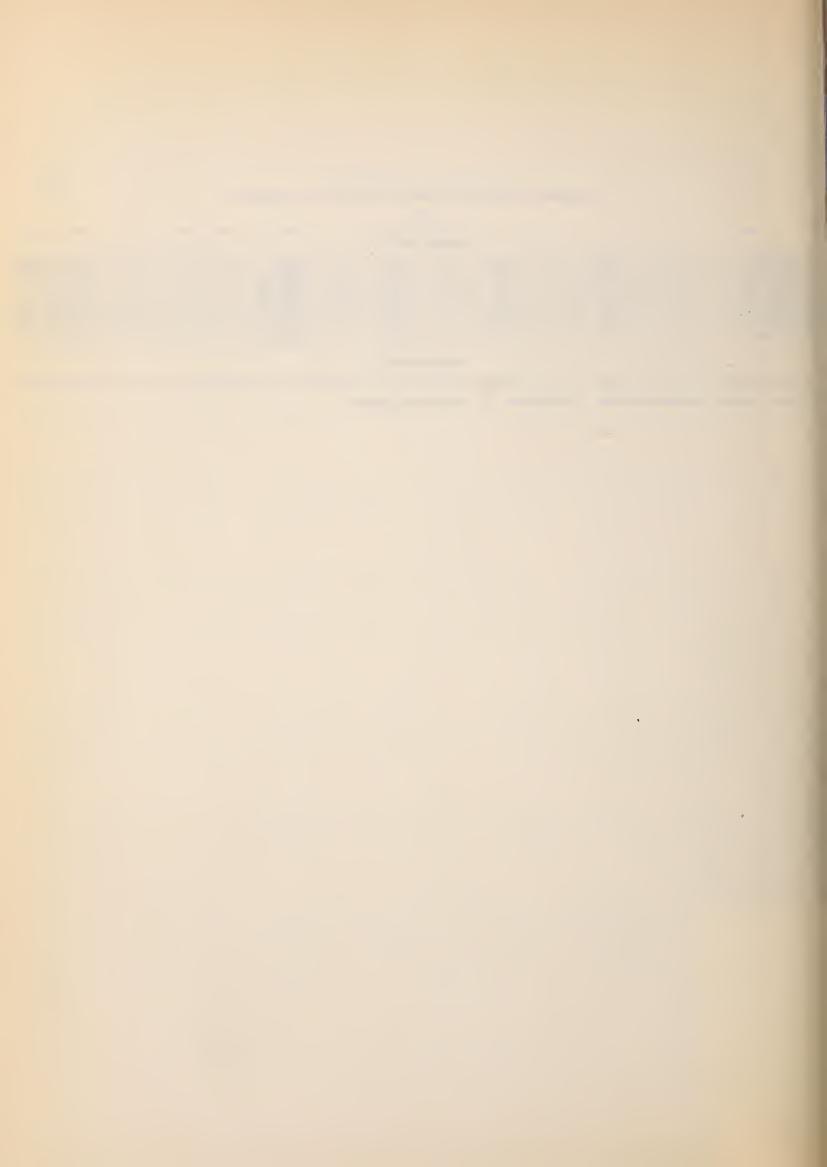
Historic, Archive Document

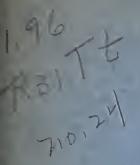
Do not assume content reflects current scientific knowledge, policies, or practices.

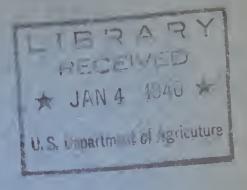


UNITED STATES DEPARTMENT OF AGRICULTURE

SOIL CONSERVATION SERVICE

WASHINGTON, D. C. H. H. BENNETT, CHIEF





PRECIPITATION IN THE MUSKINGUM RIVER BASIN OCTOBER, 1939

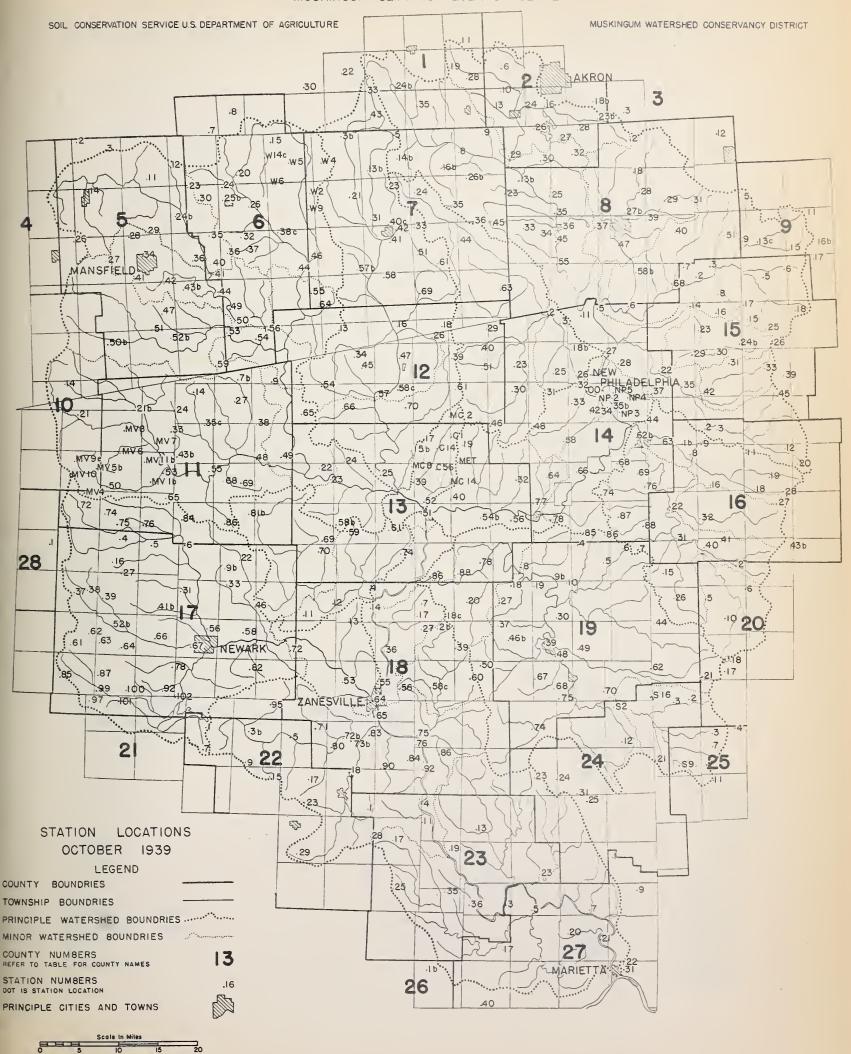
By

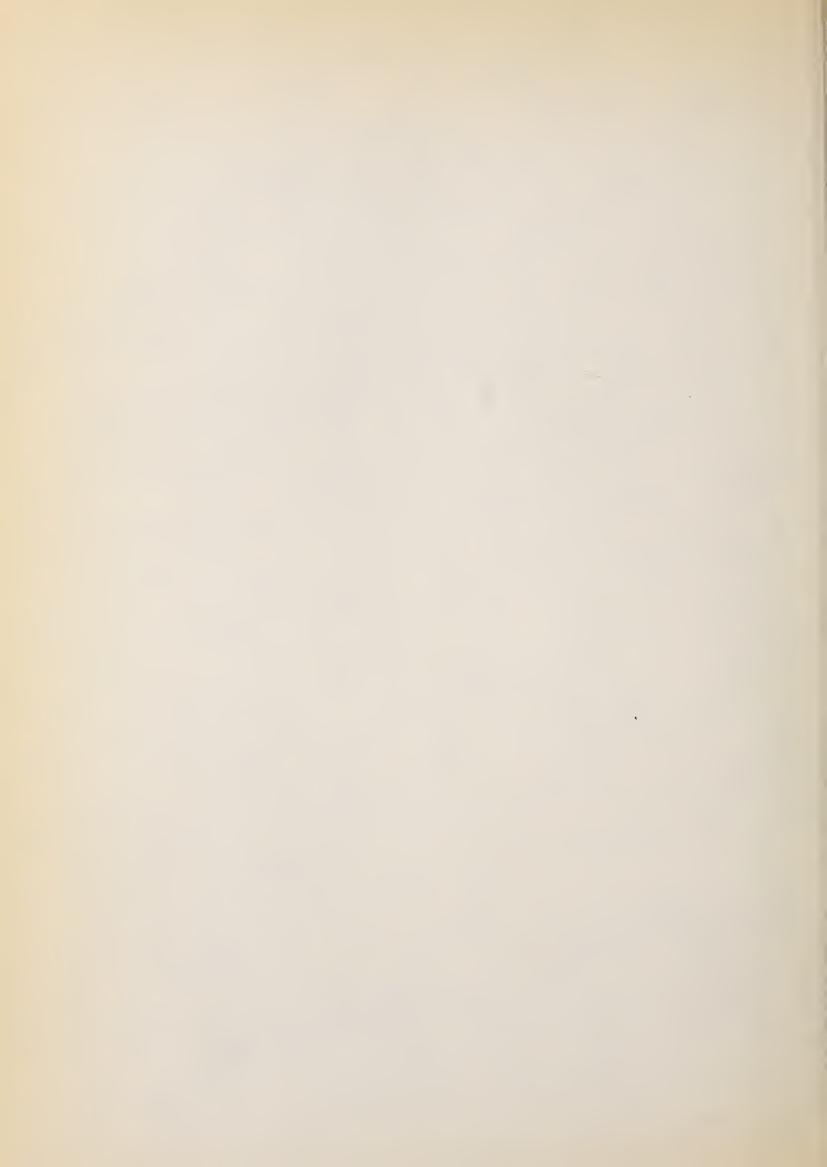
Climatic and Physiographic Division Soil Conservation Service

and

Muskingum Watershed Conservancy District



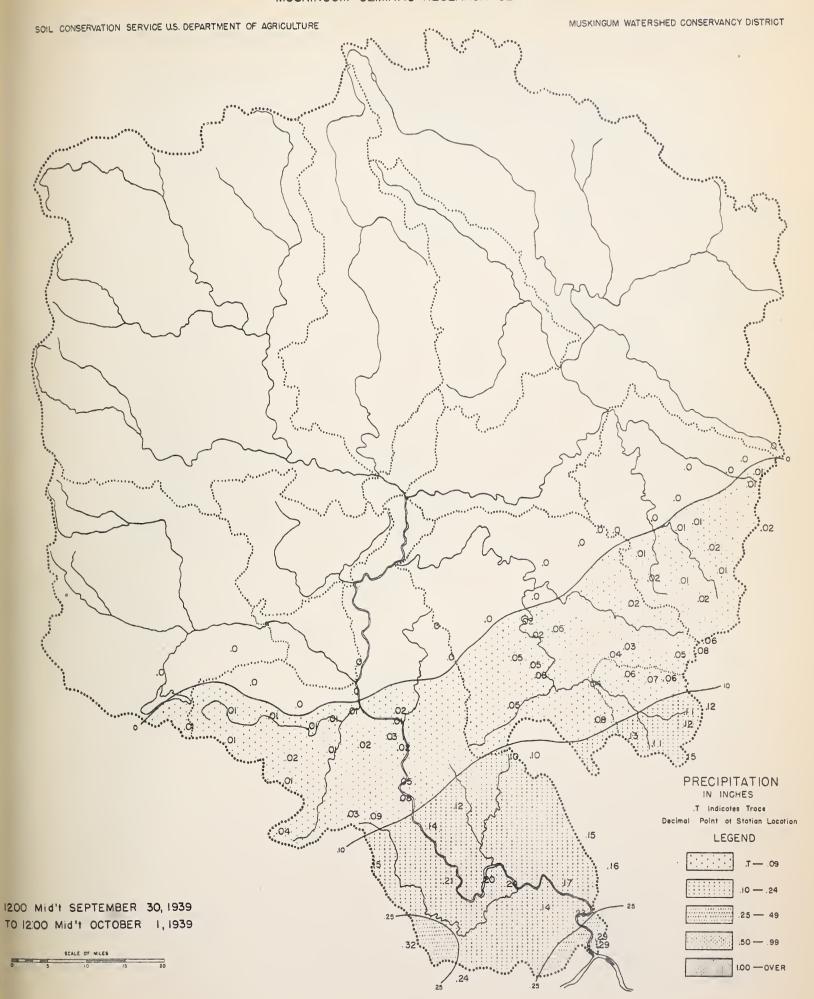


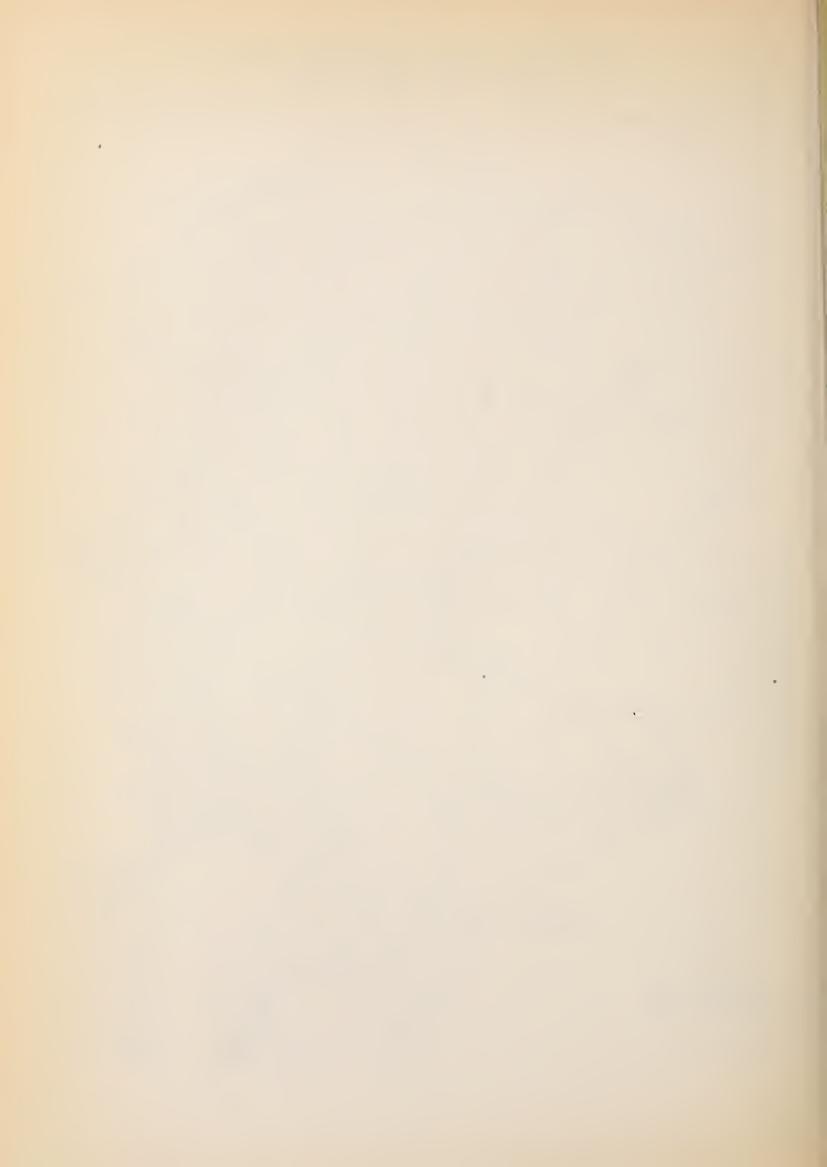


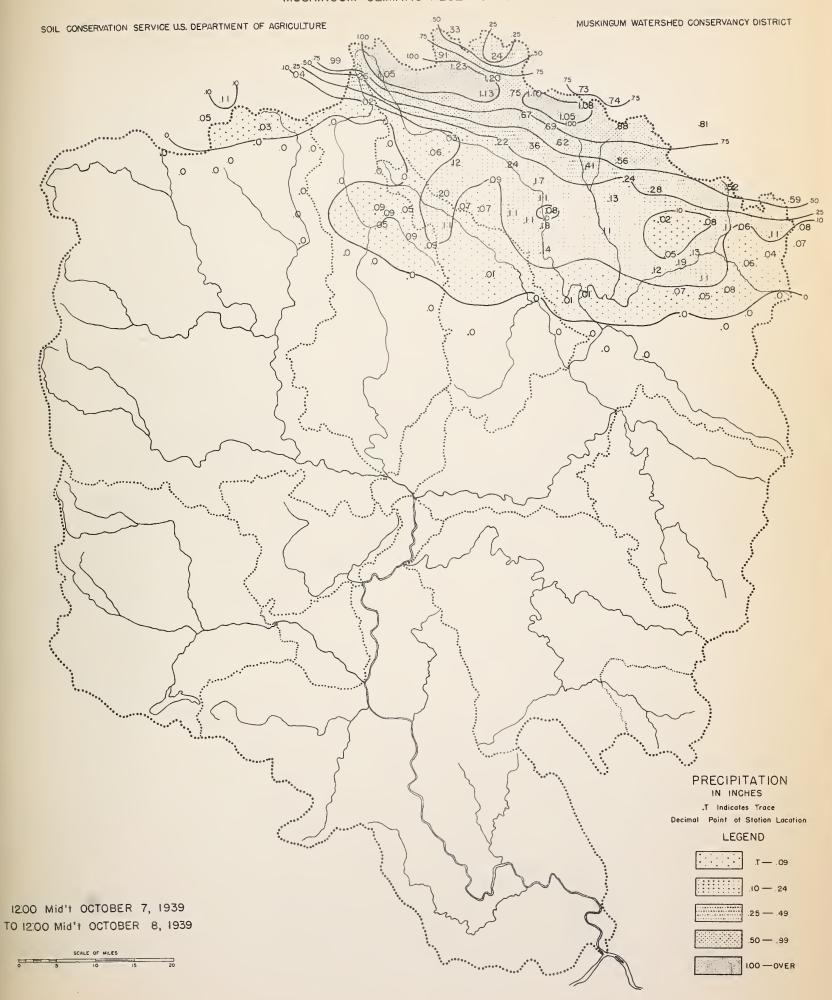
MUSKINGUM RIVER WATERSHED OHIO

MUSKINGUM CLIMATIC RESEARCH CENTER

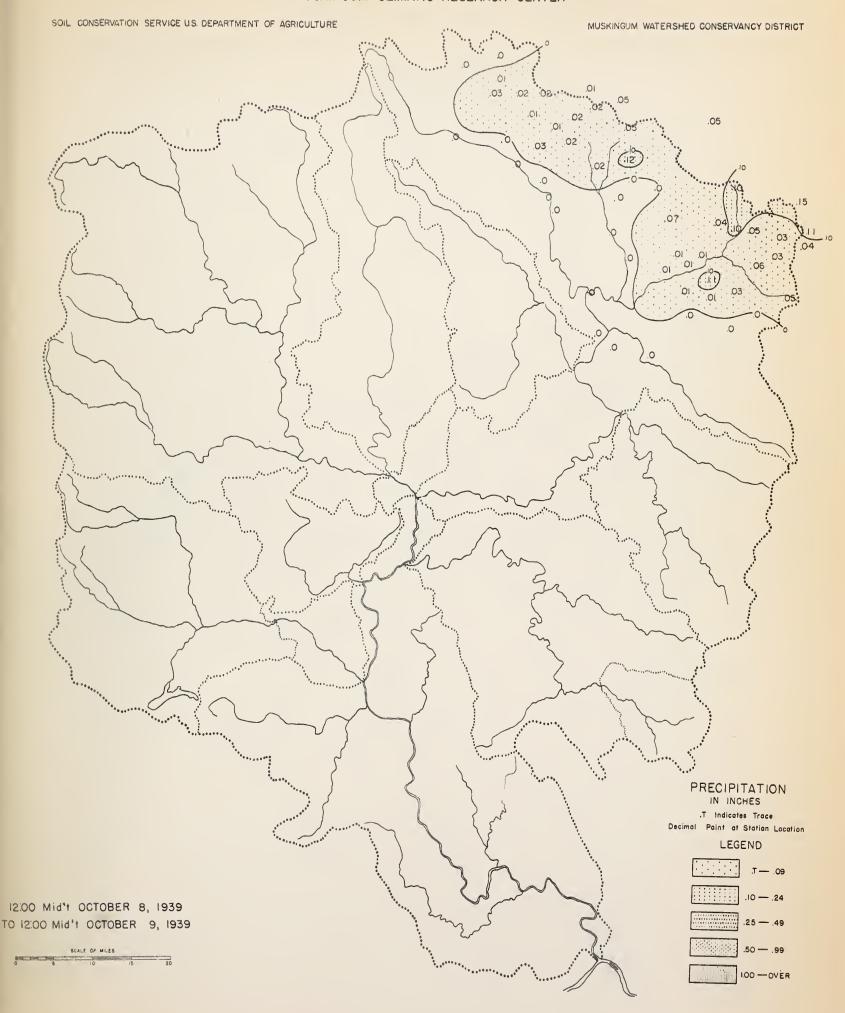
Page 2

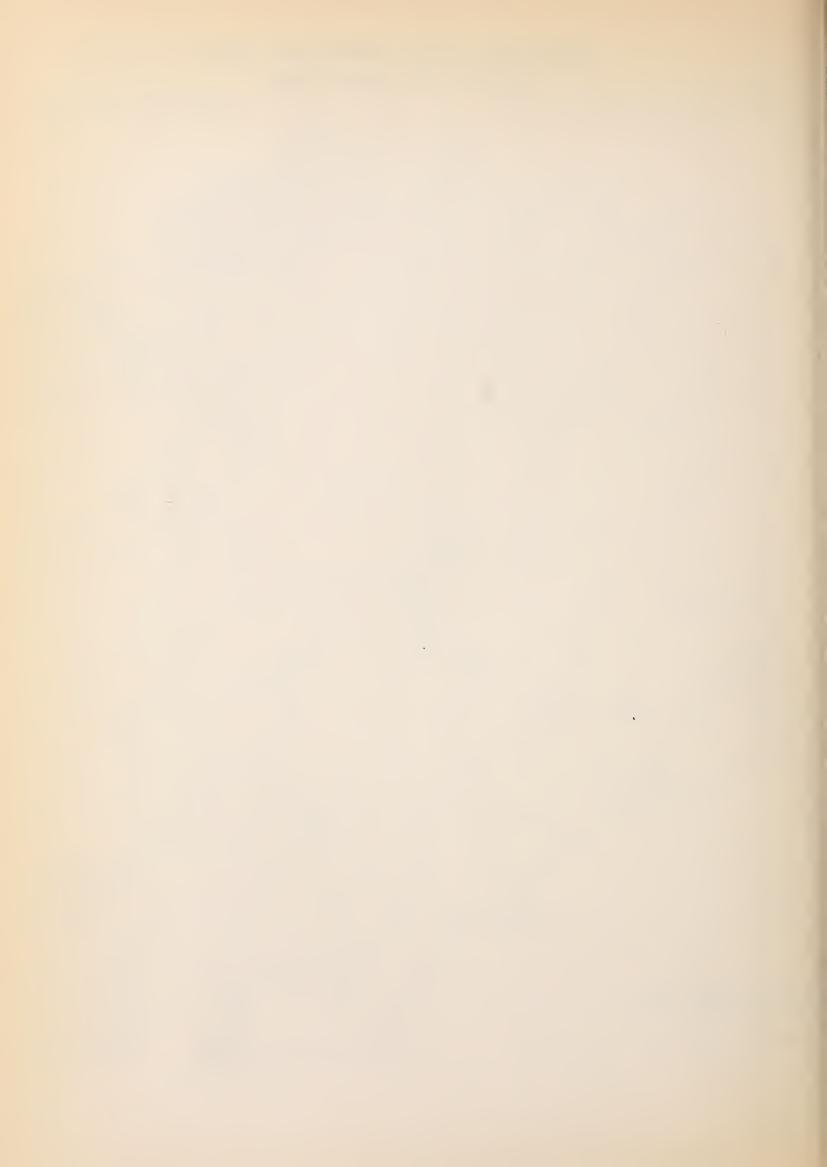


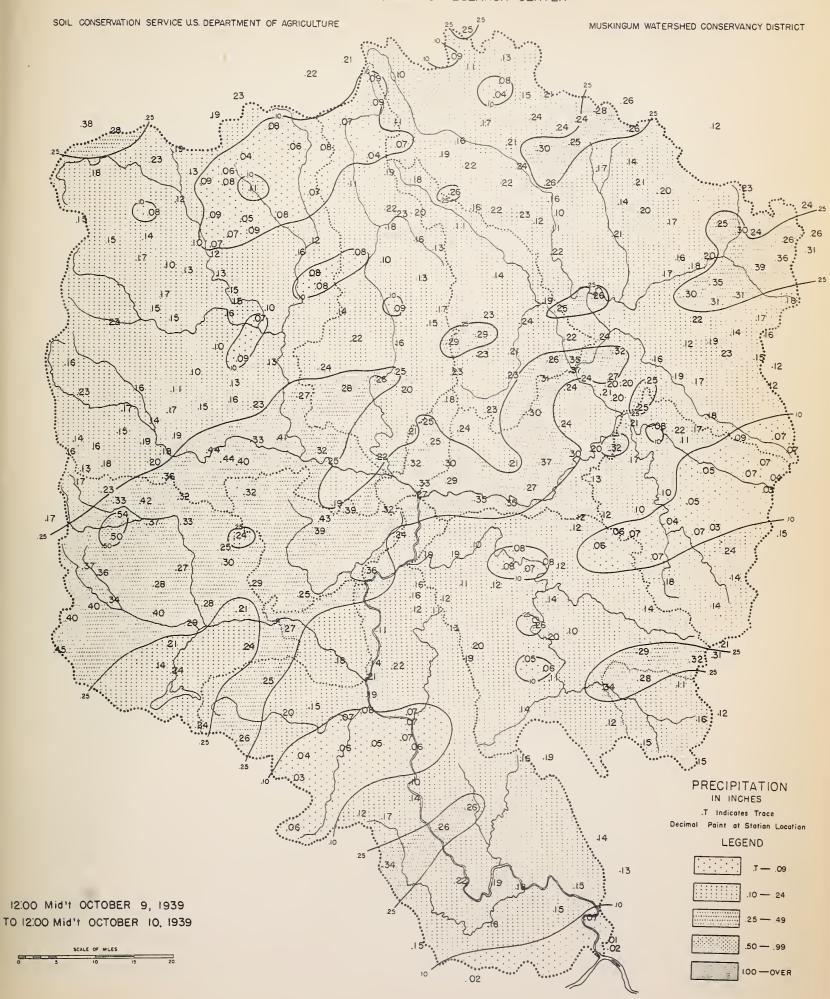


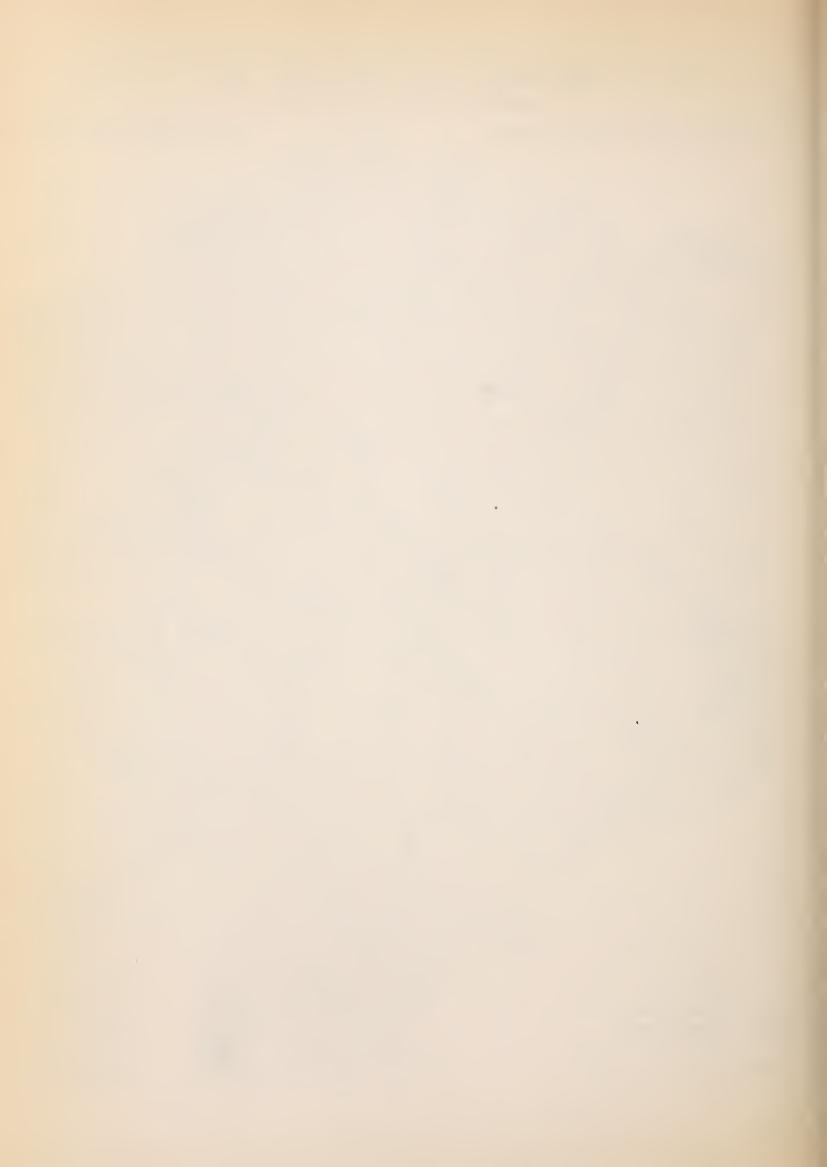


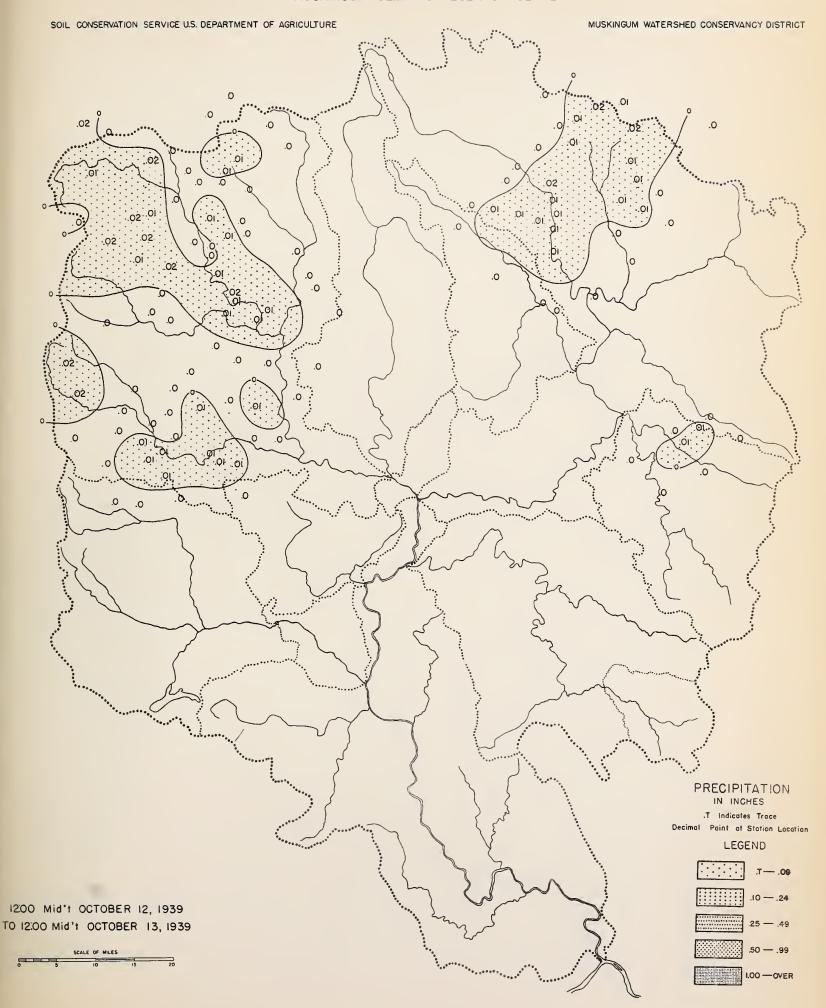


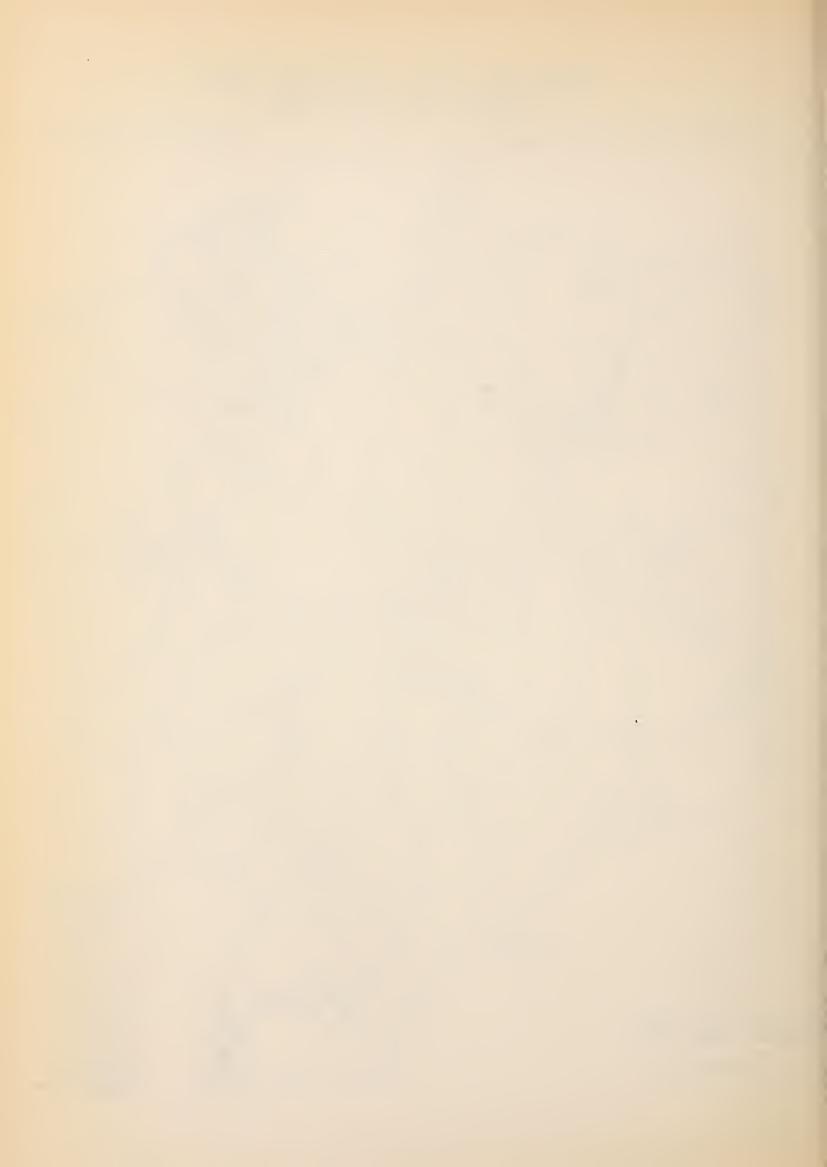


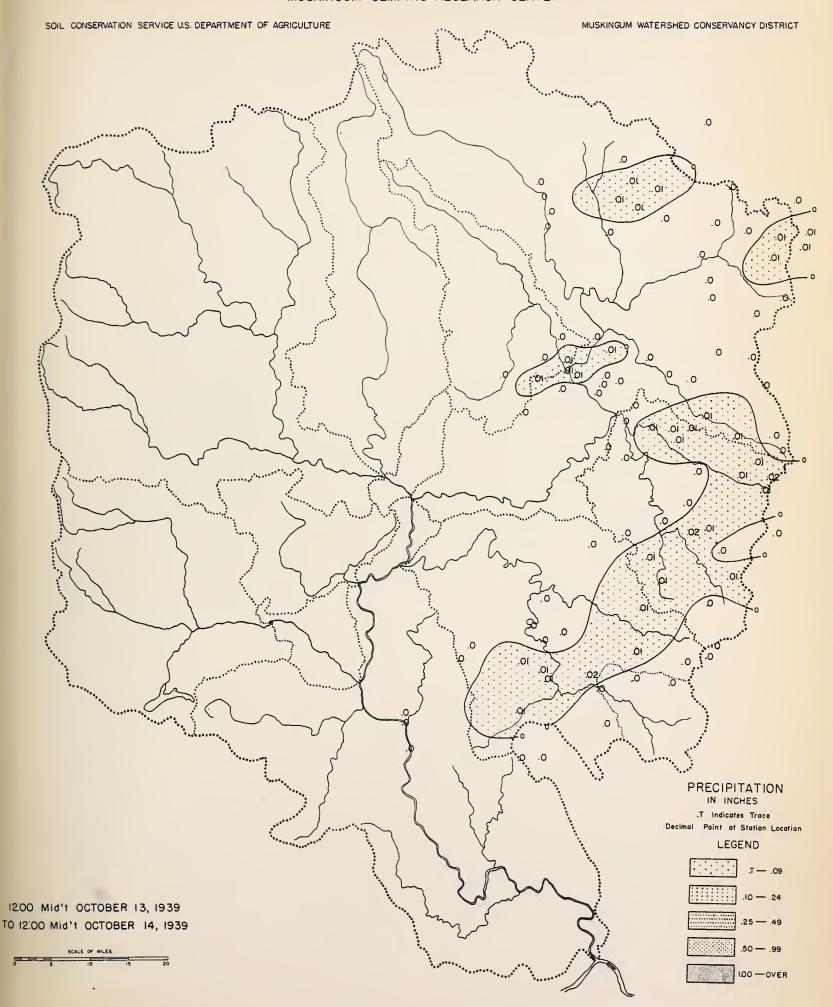


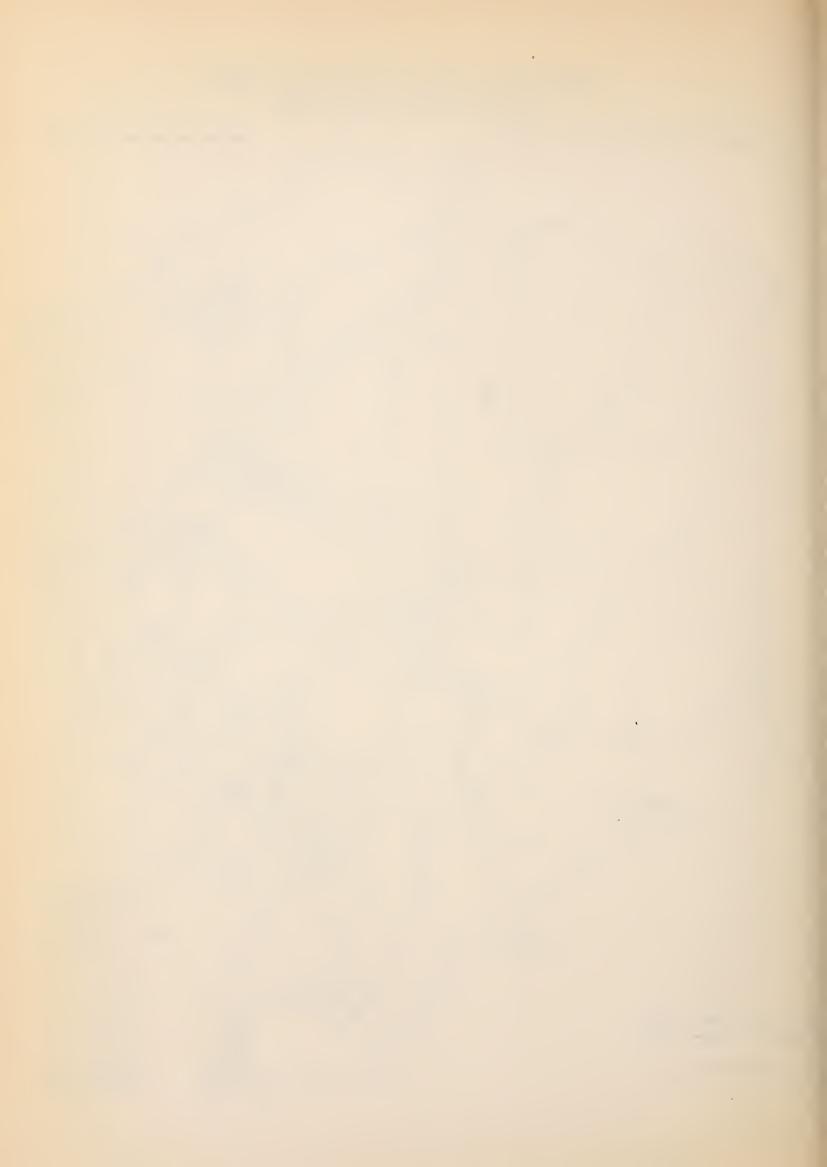


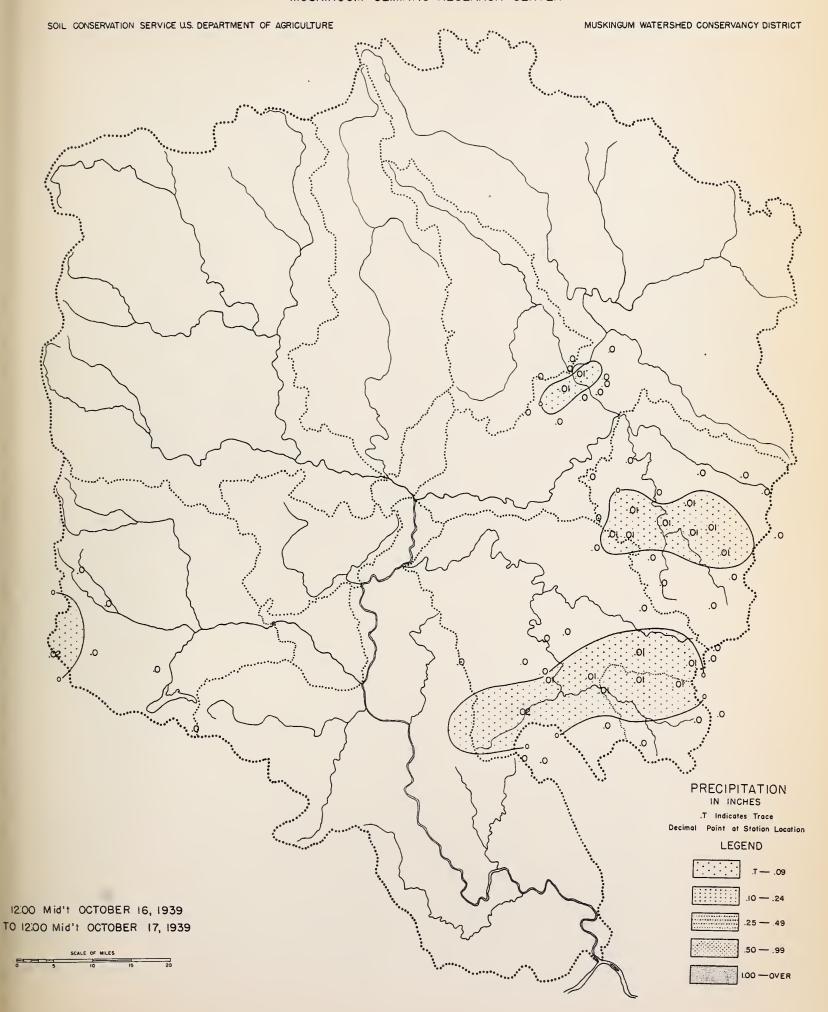


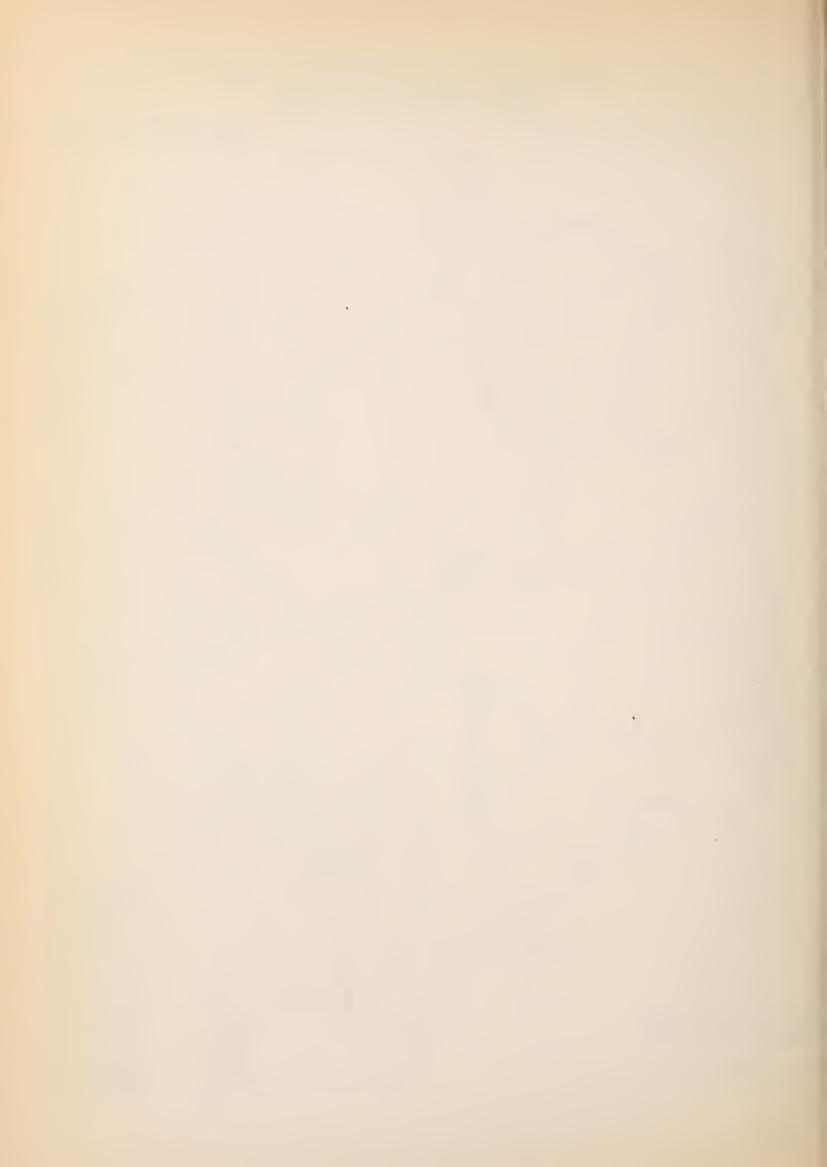


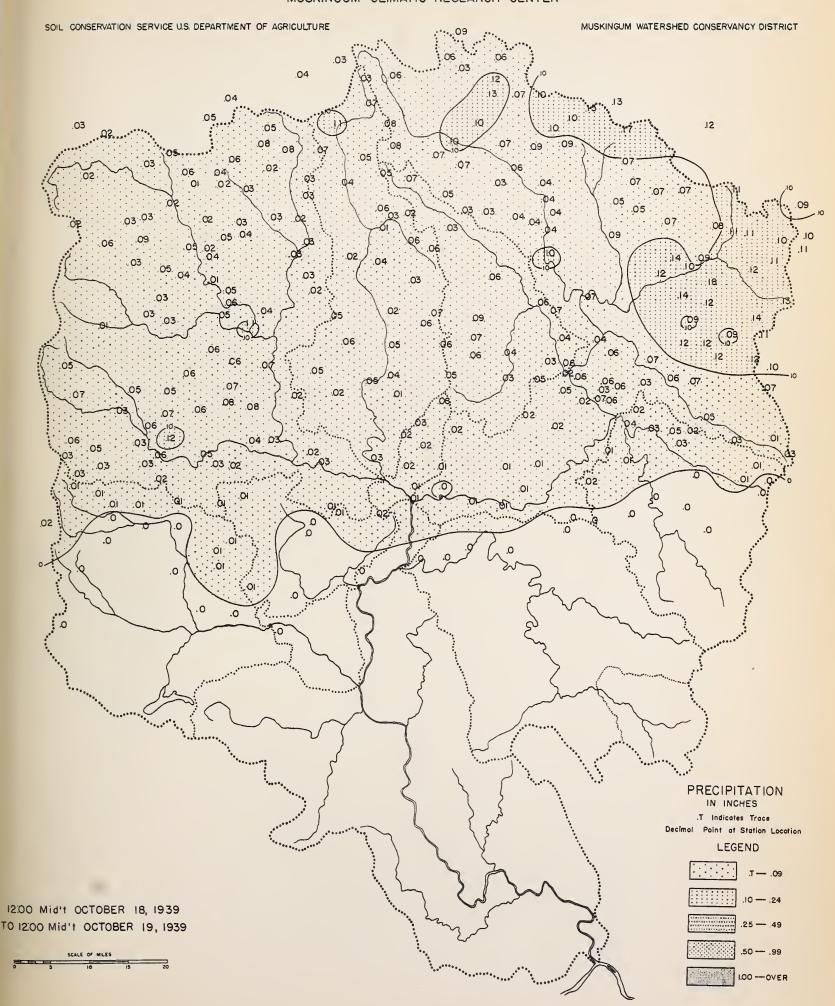


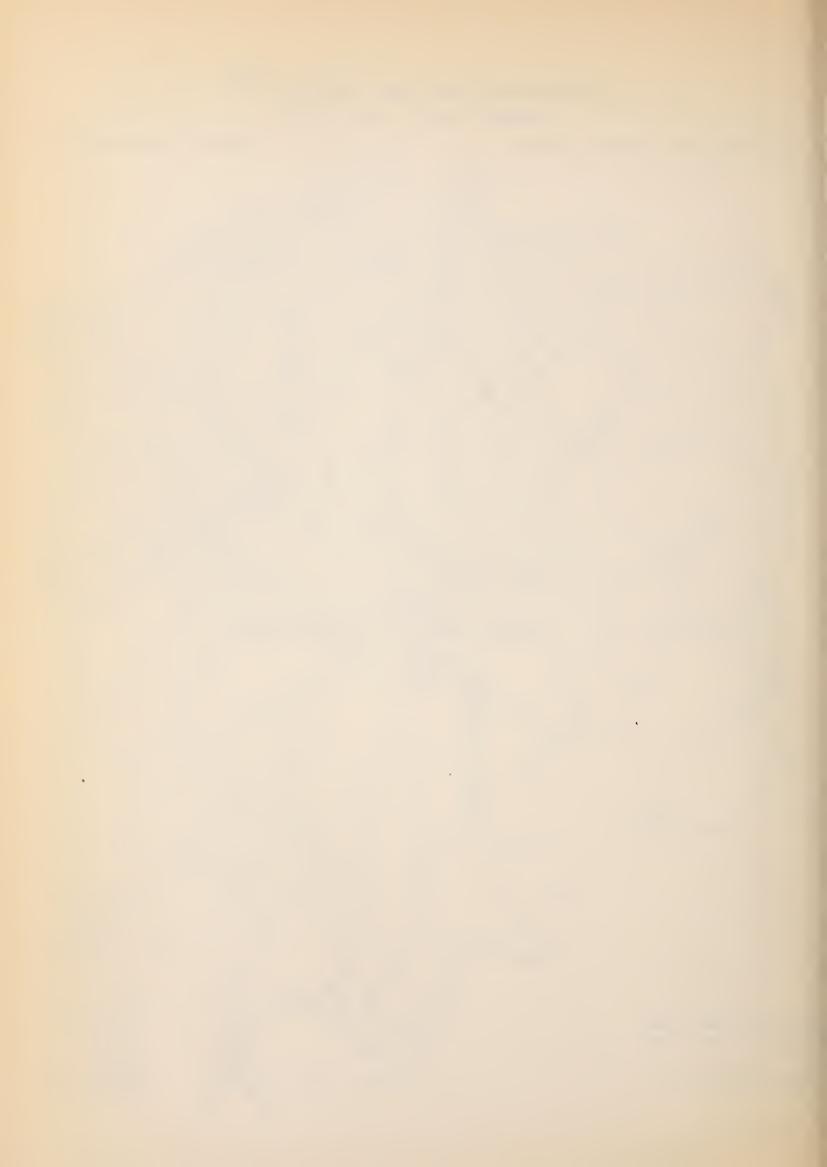


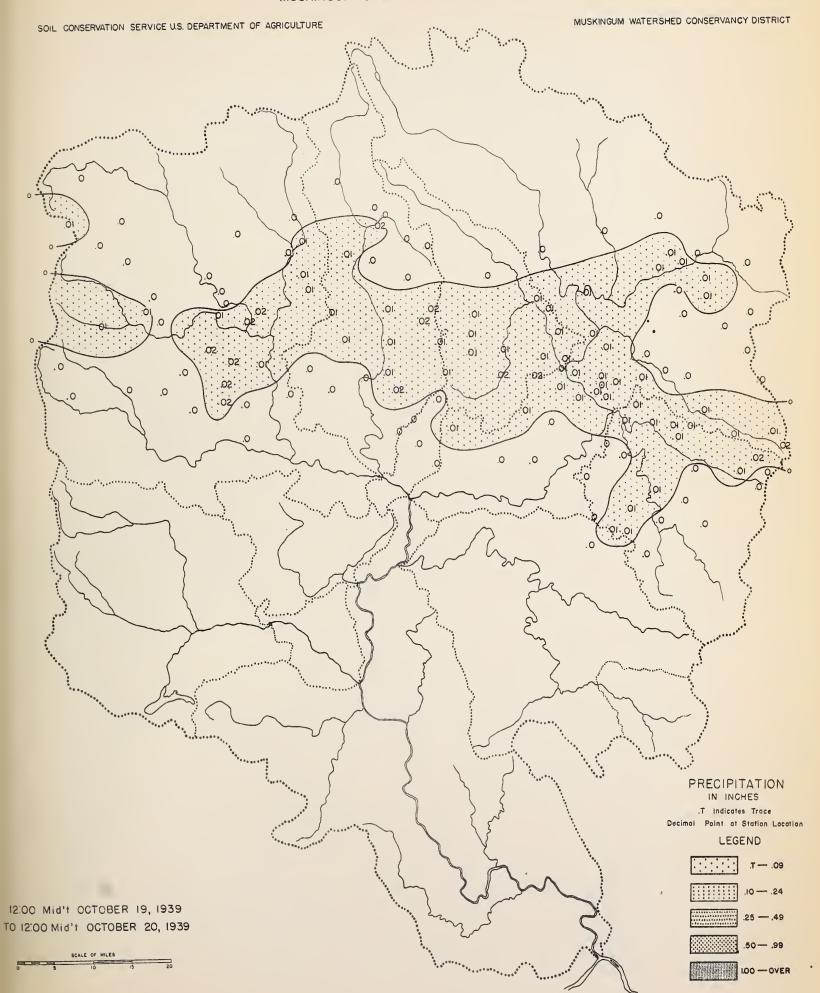


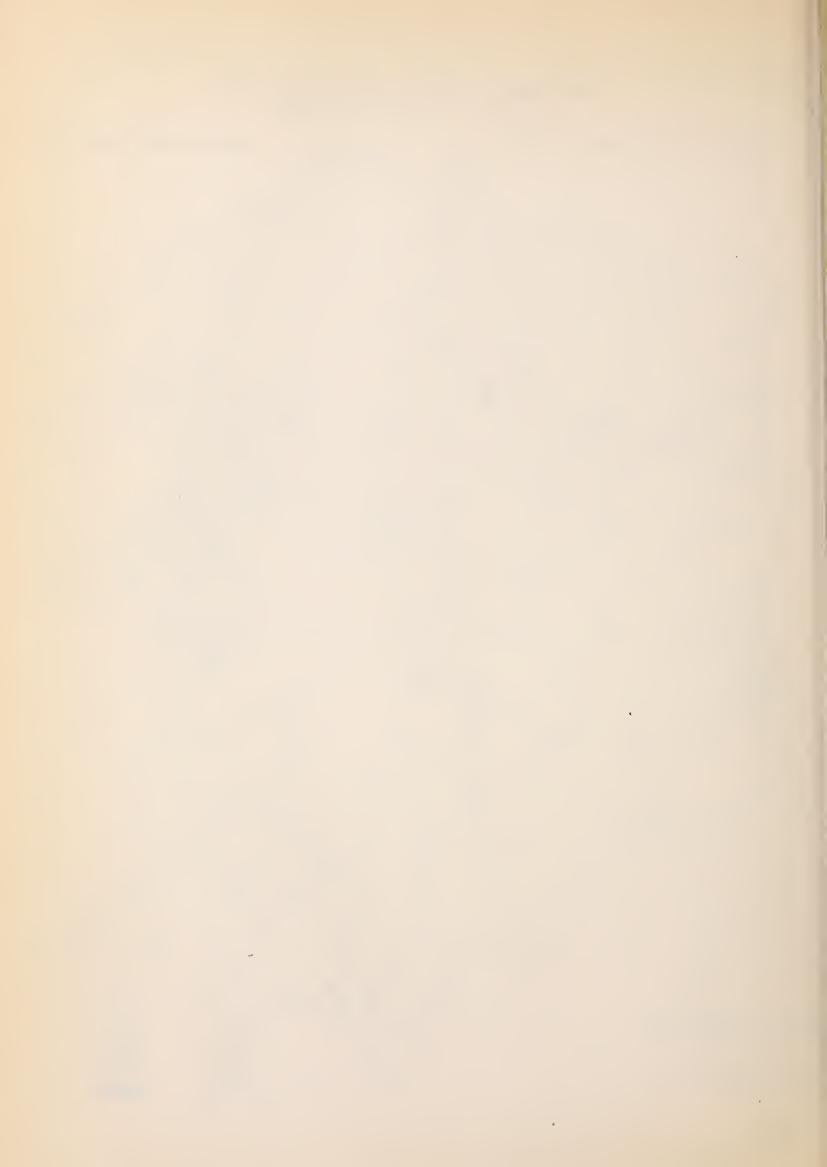


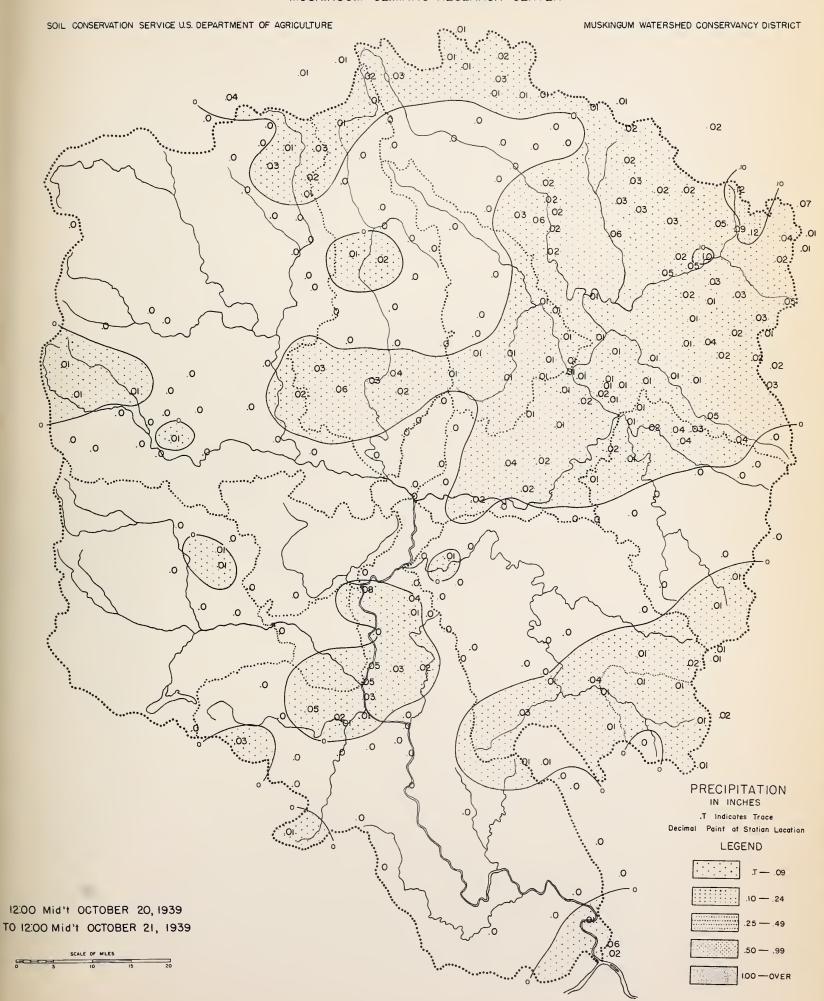




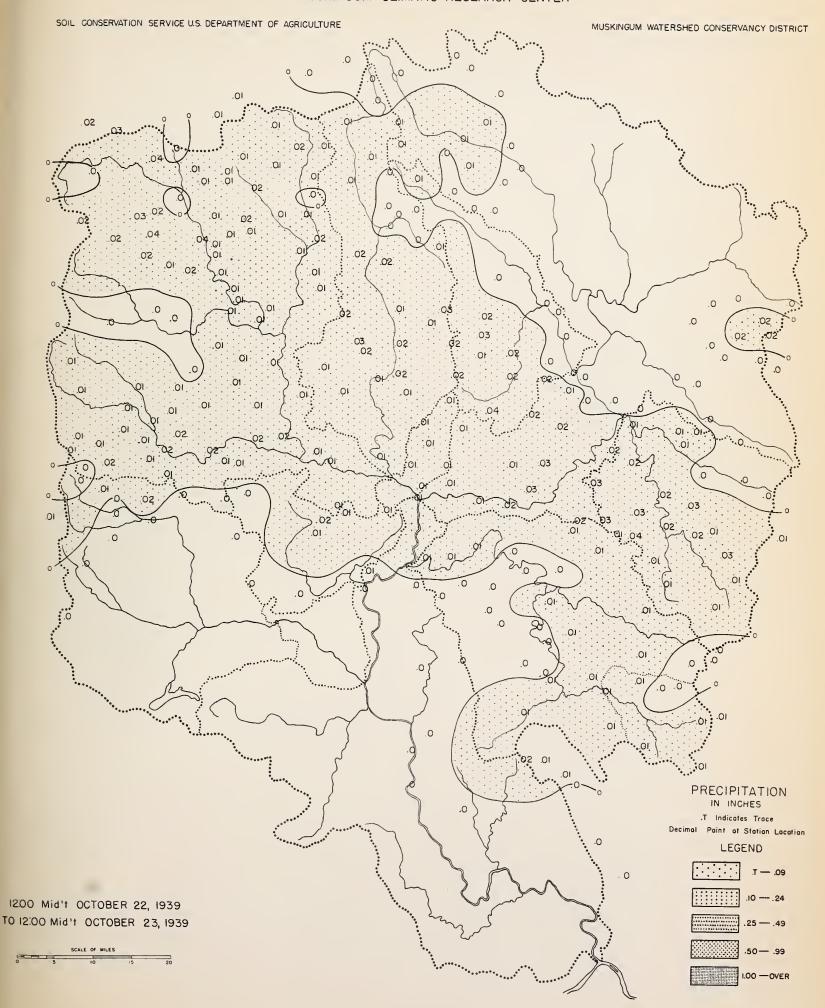


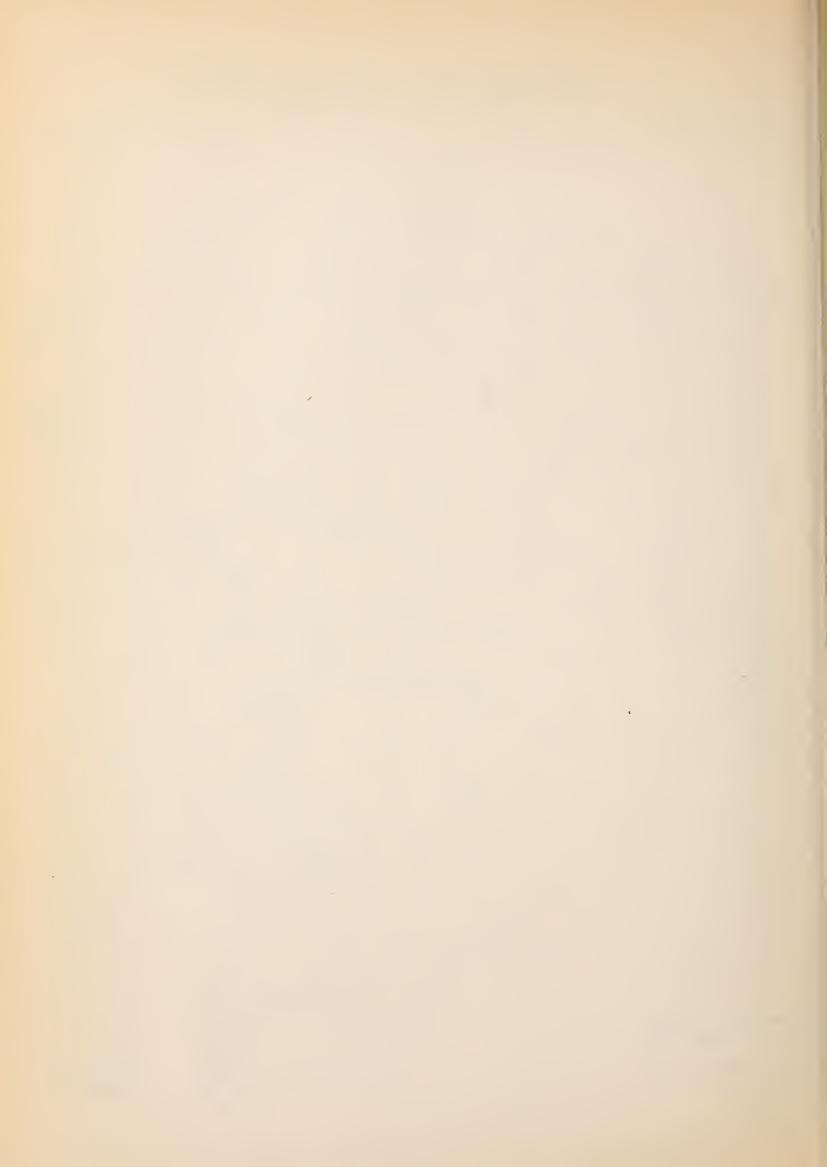


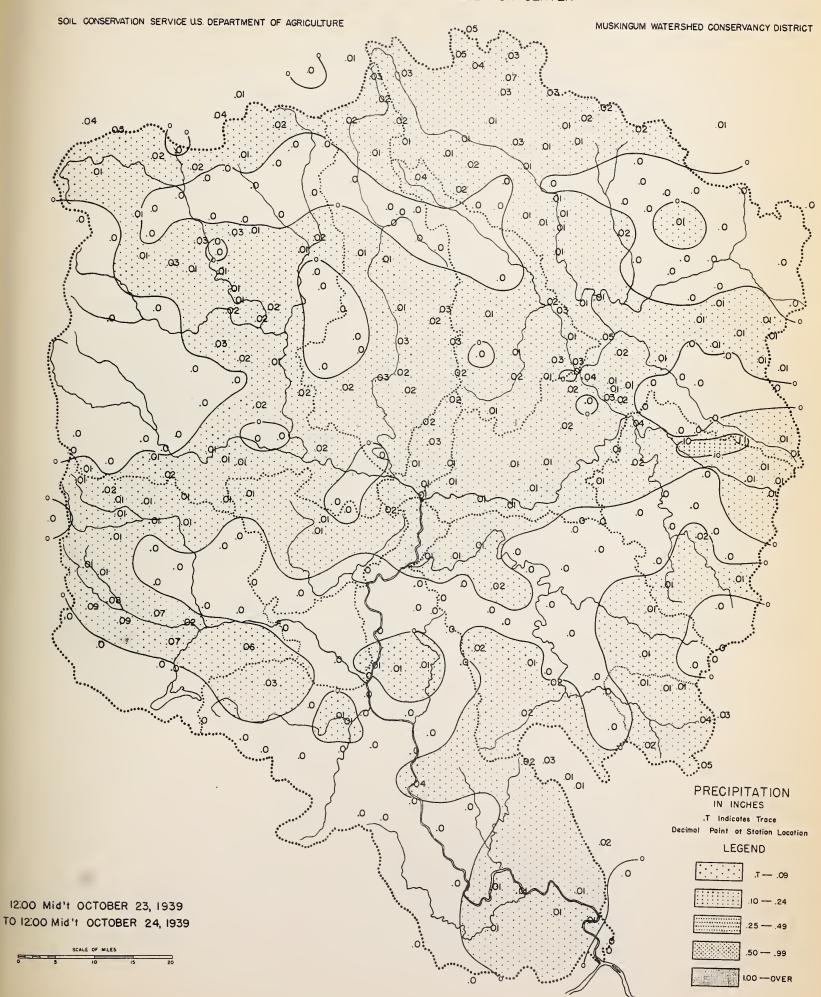


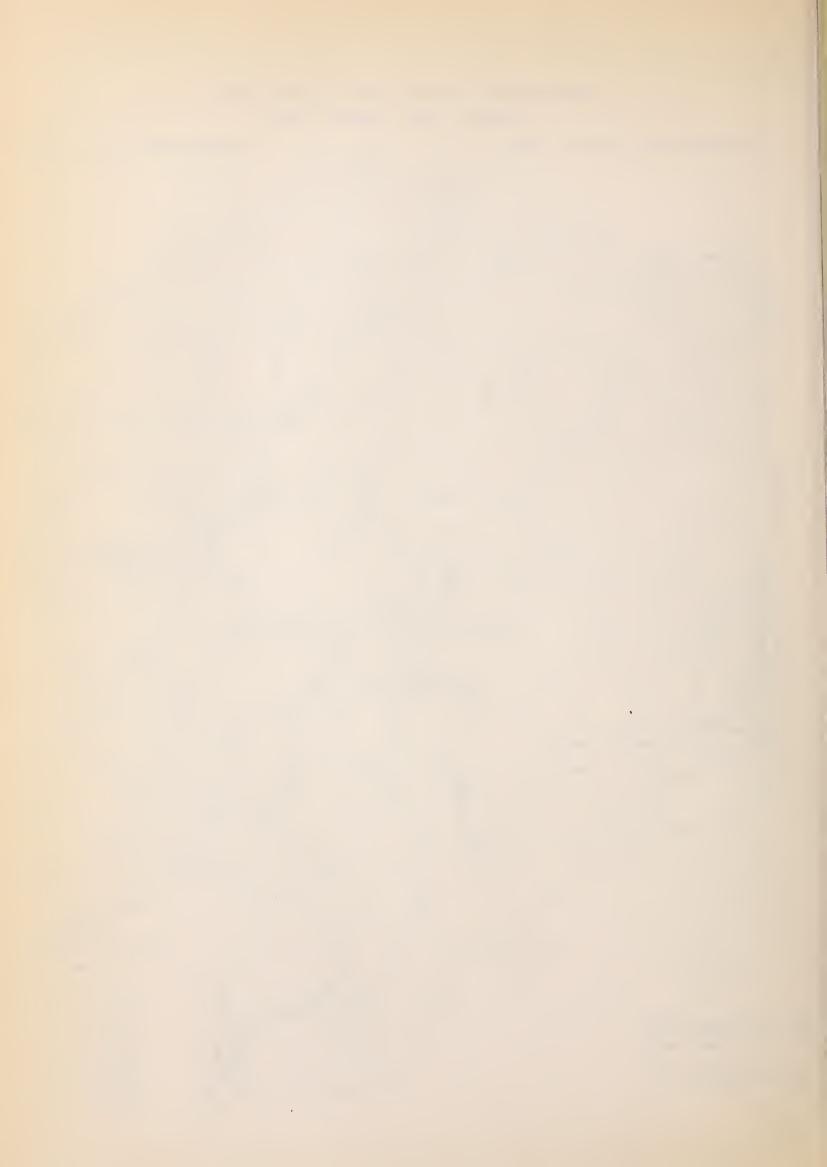


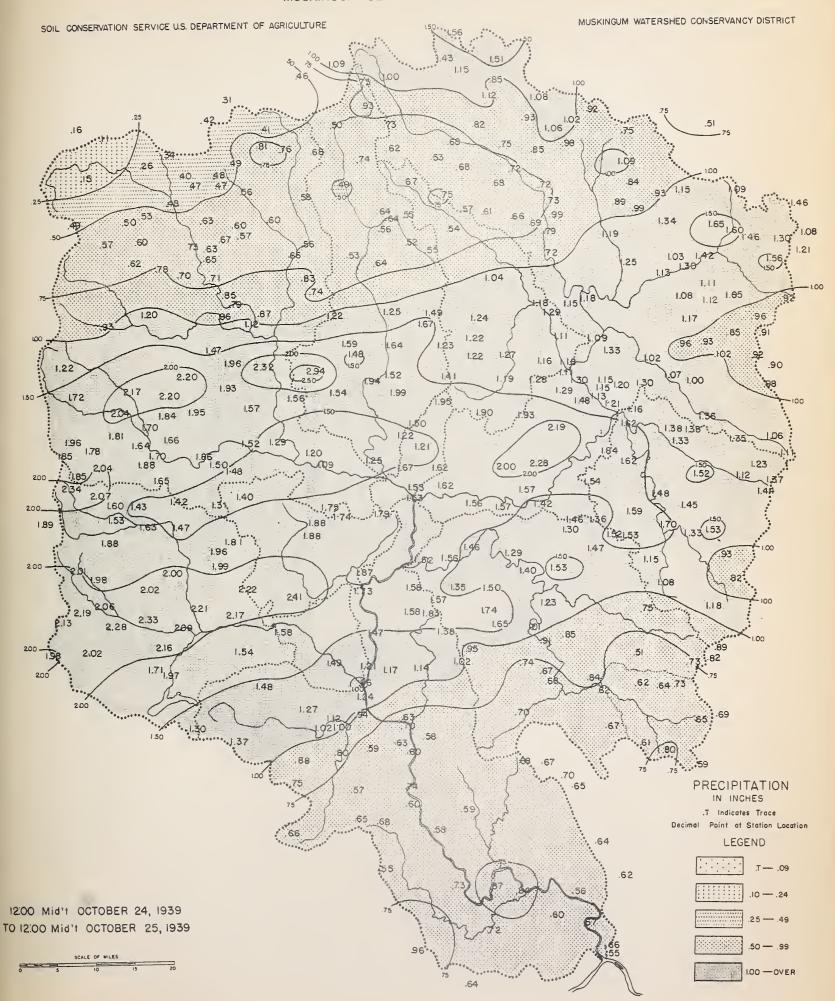


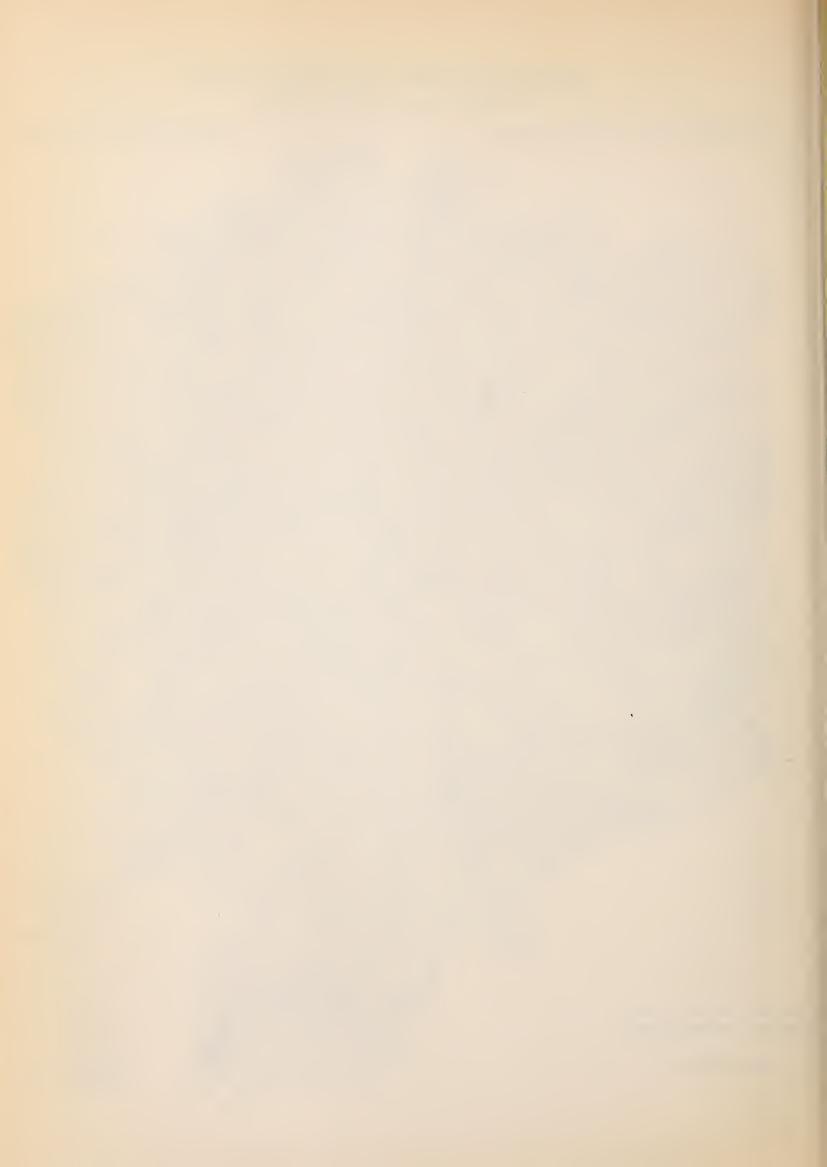






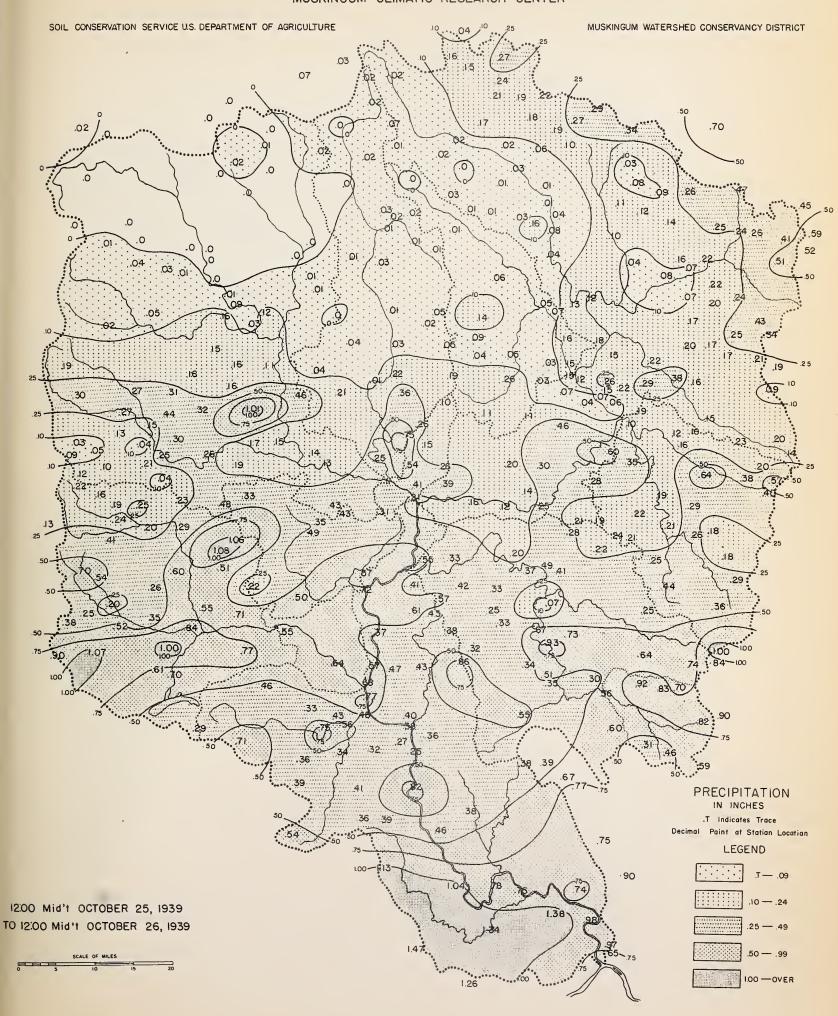


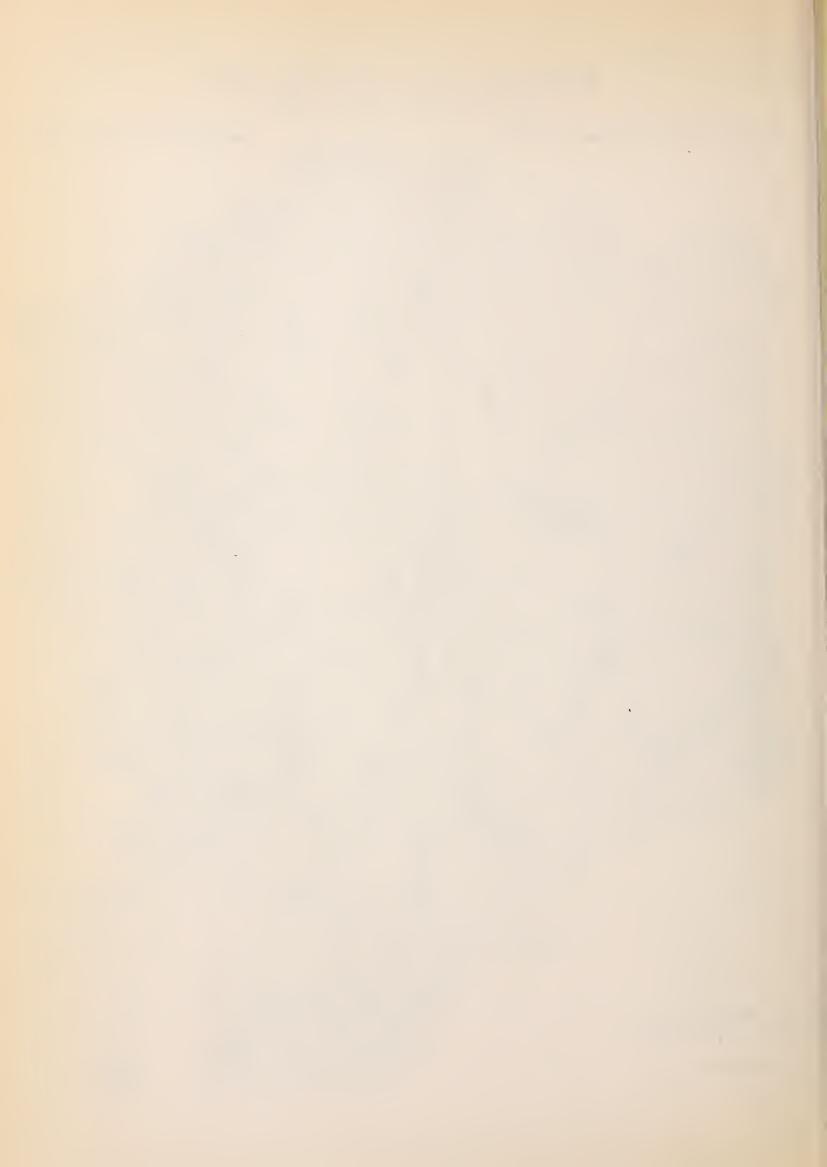


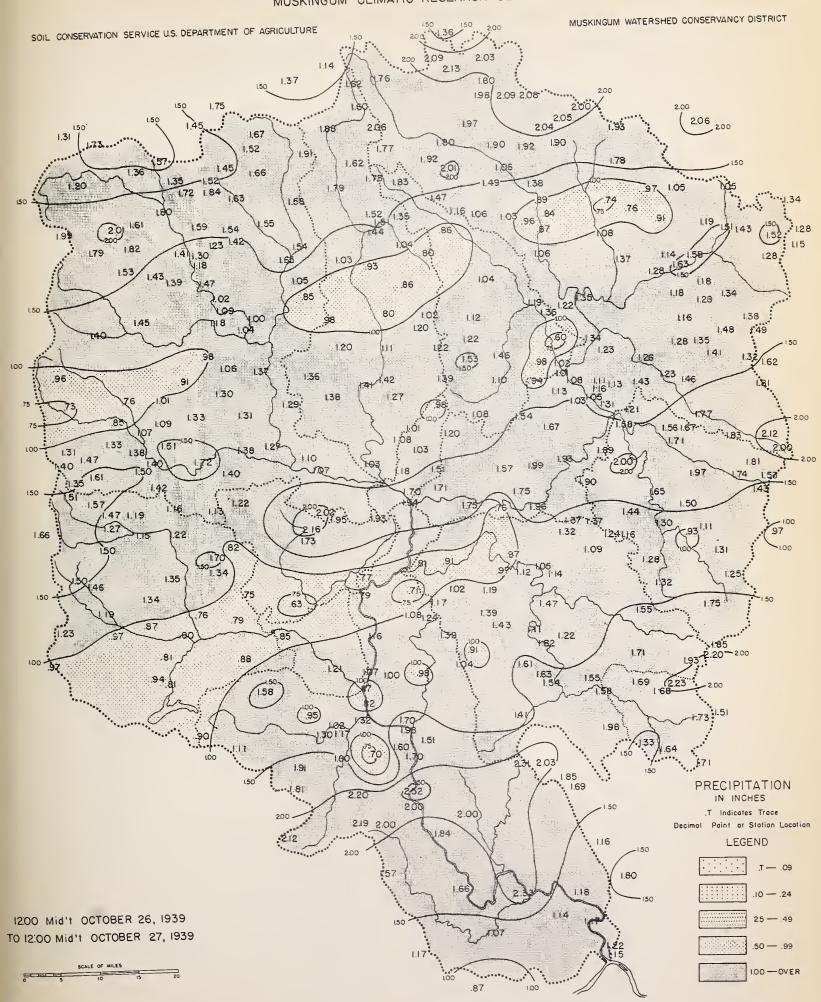


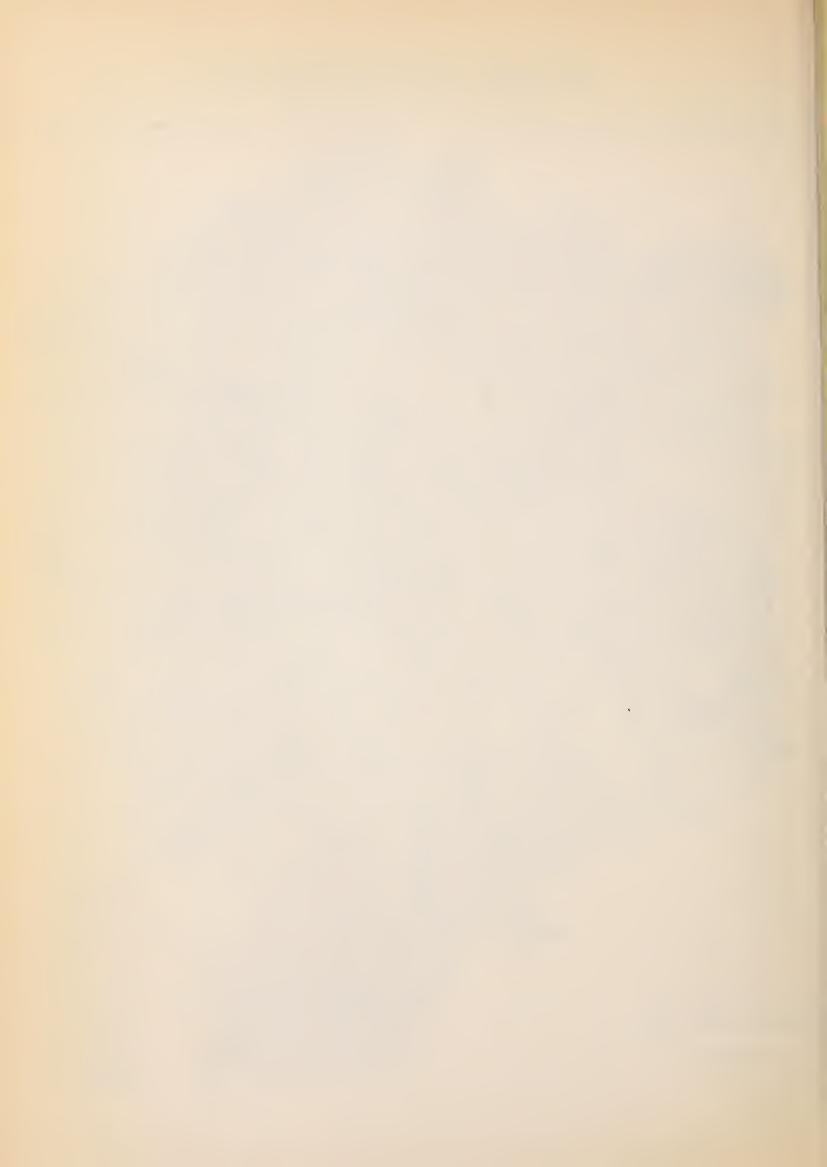
MUSKINGUM RIVER WATERSHED OHIO

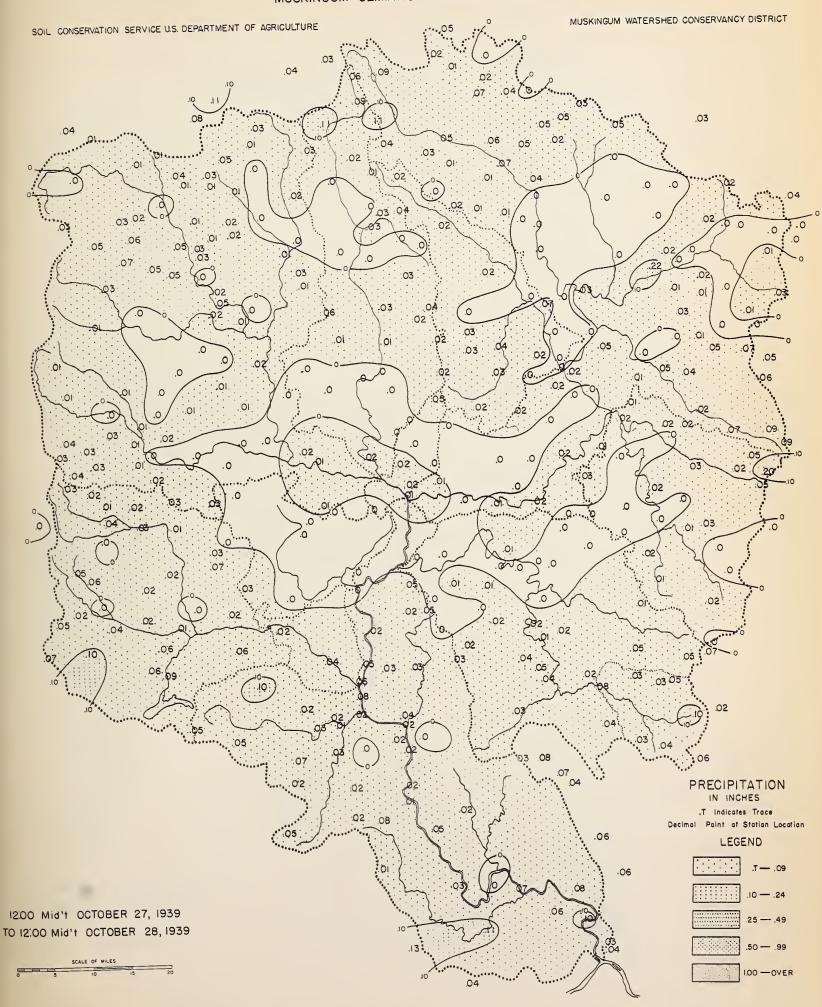
Page 15

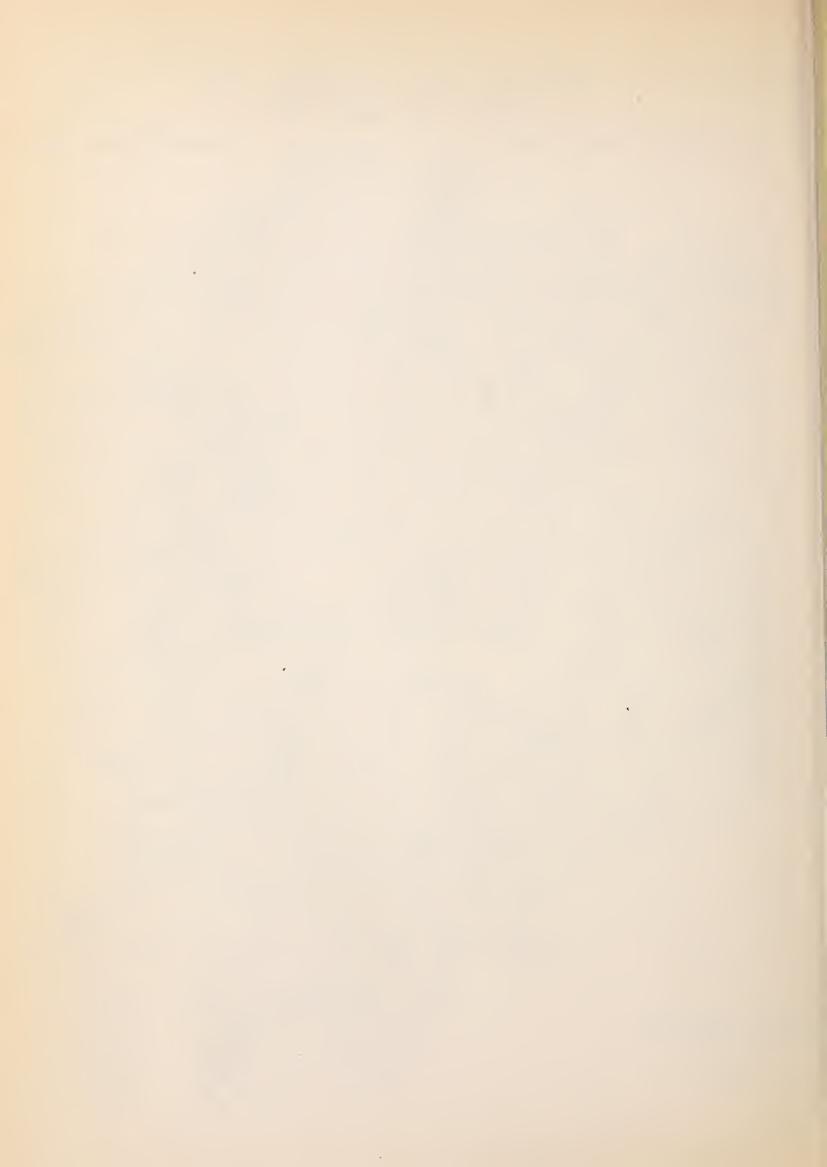


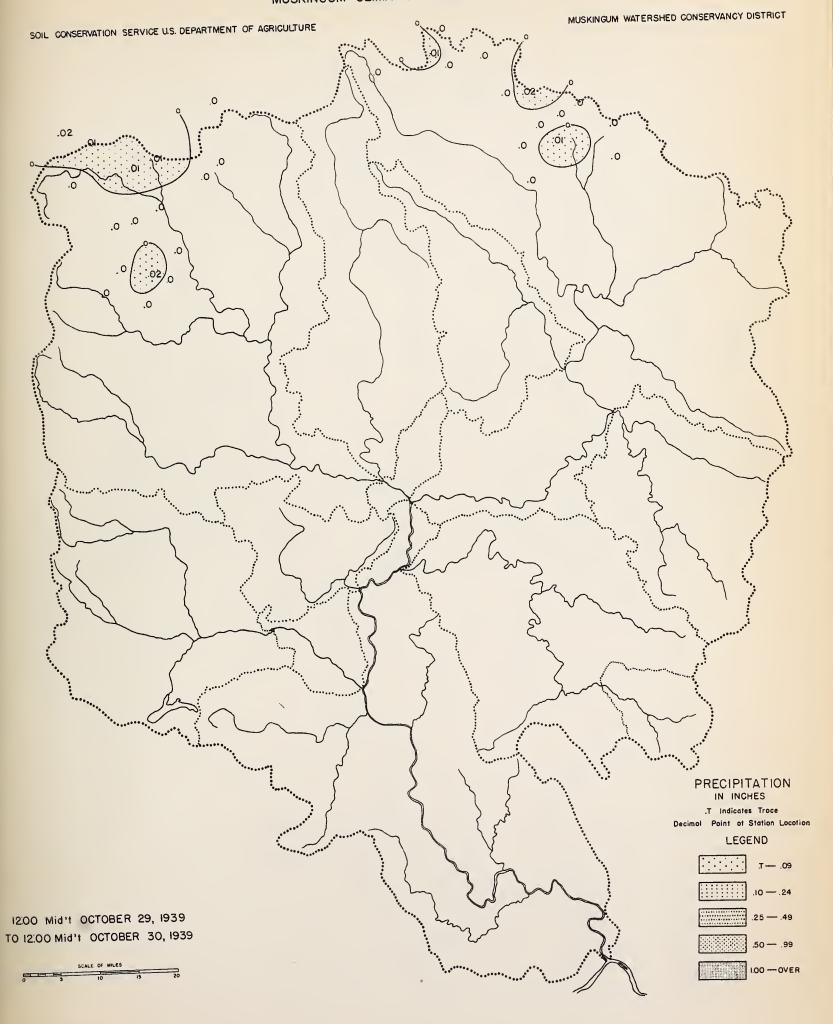


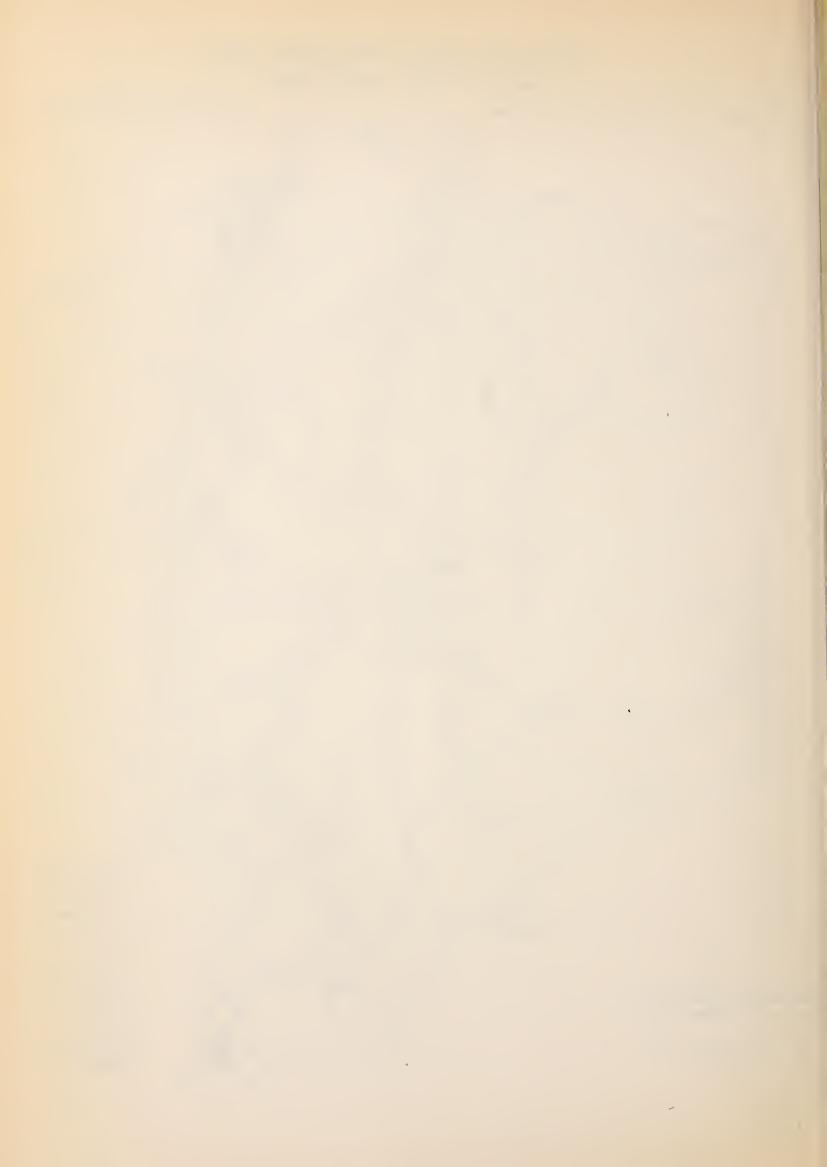


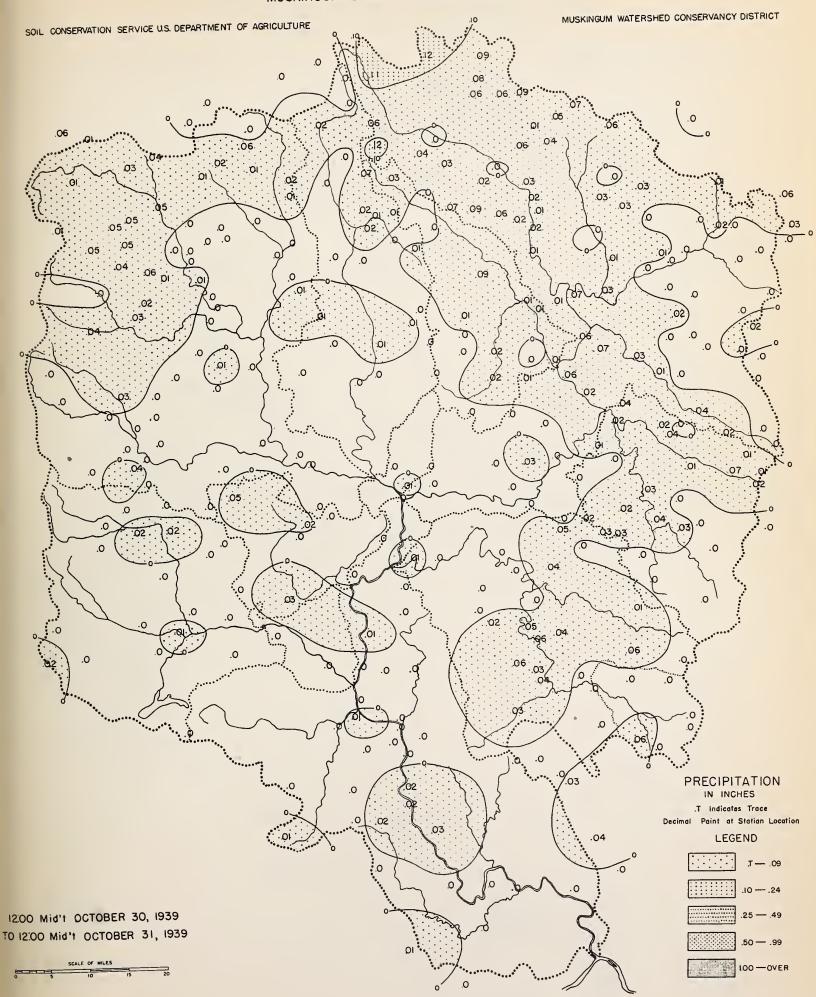


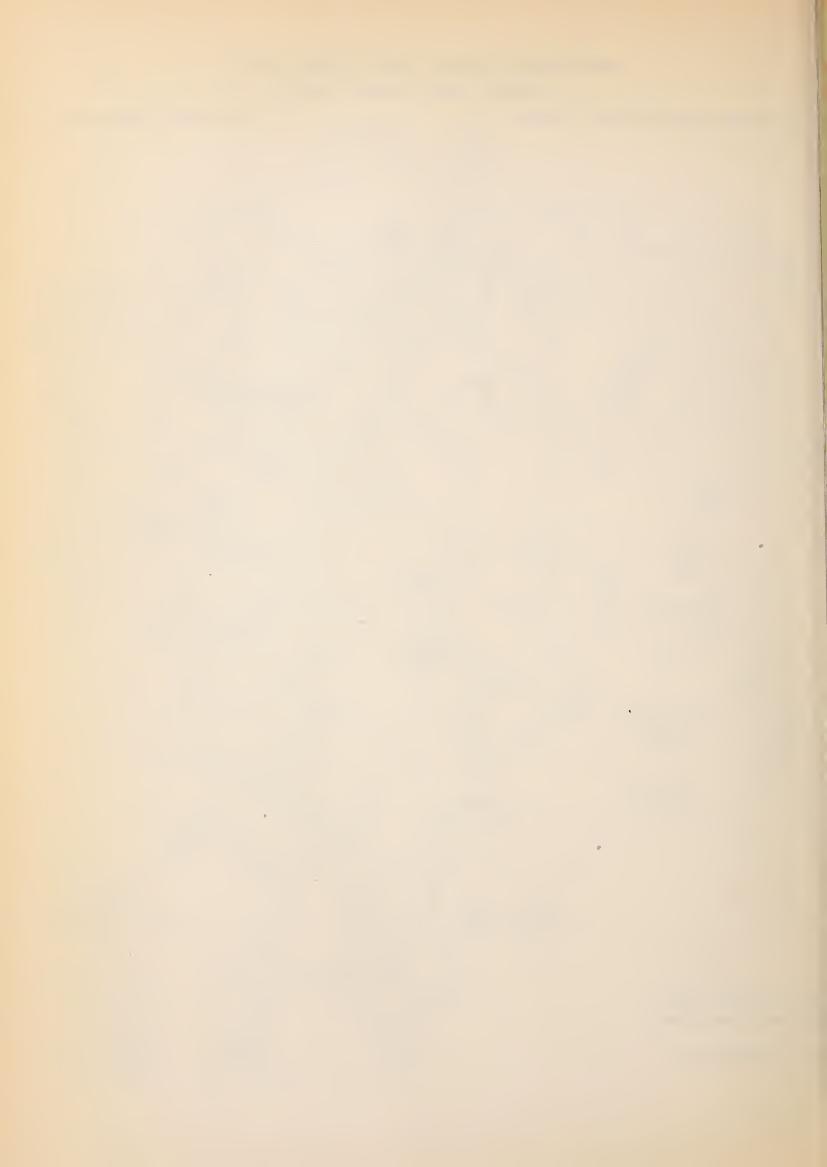






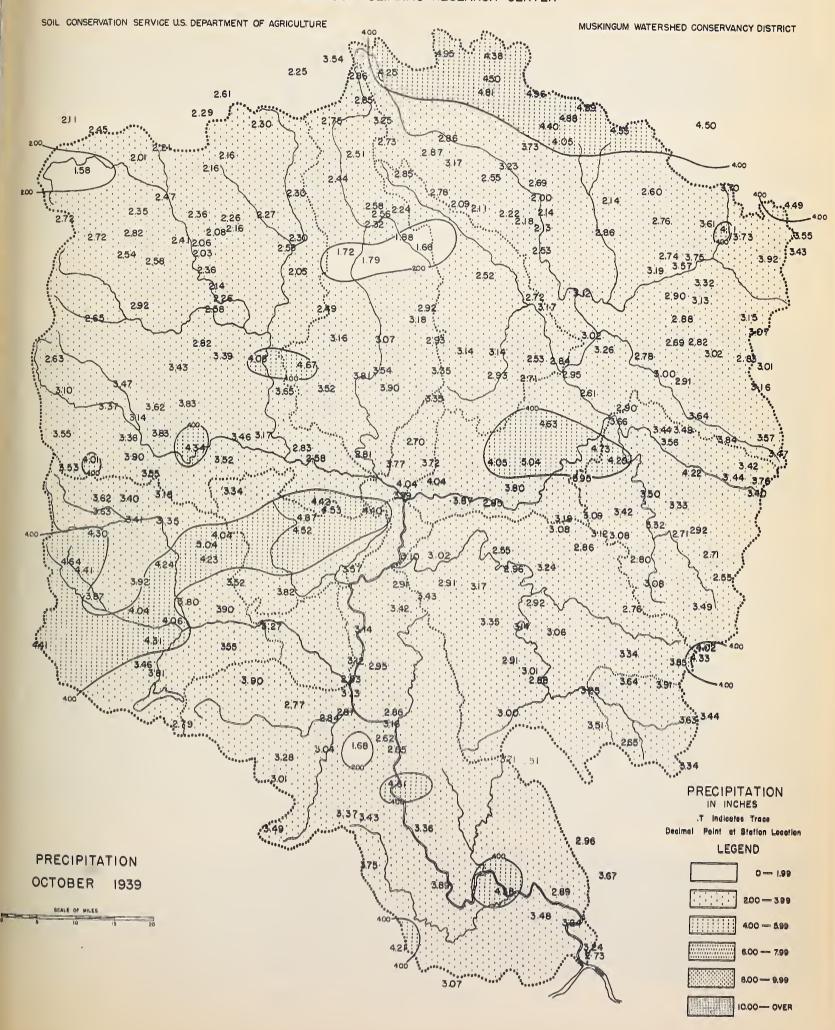


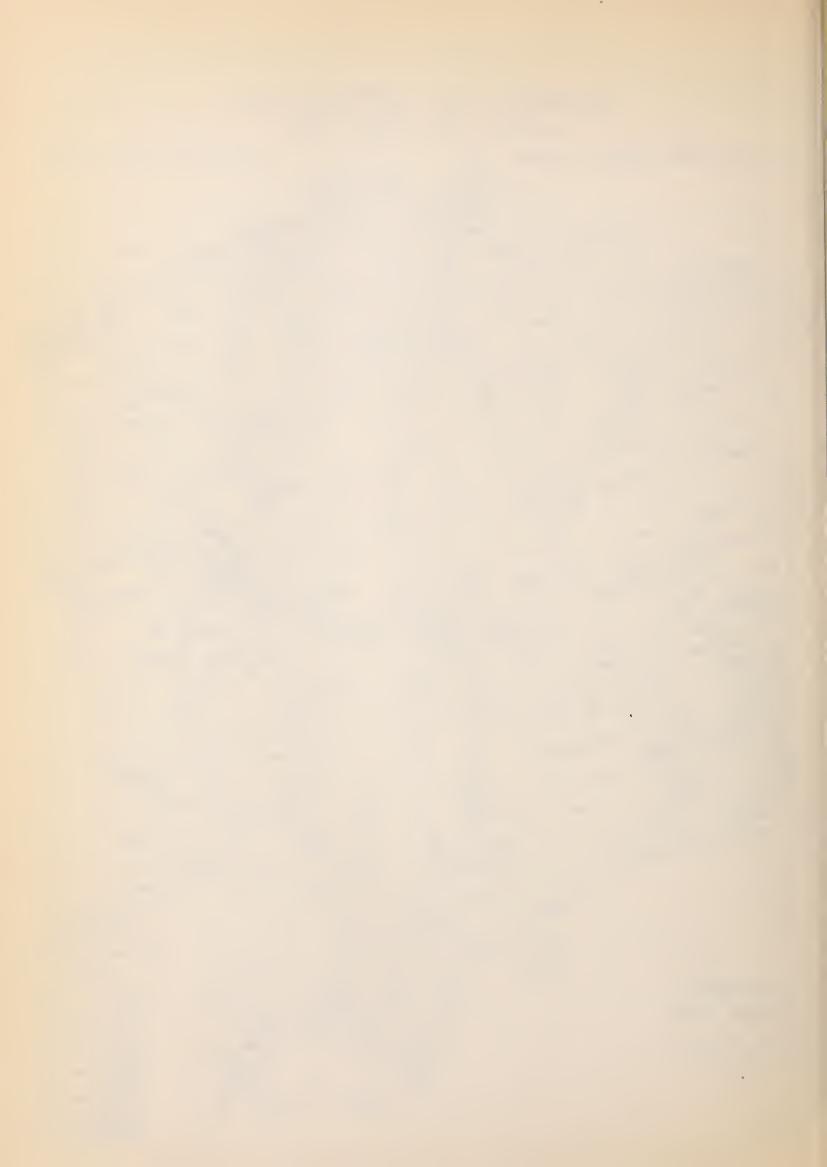




MUSKINGUM RIVER WATERSHED OHIO

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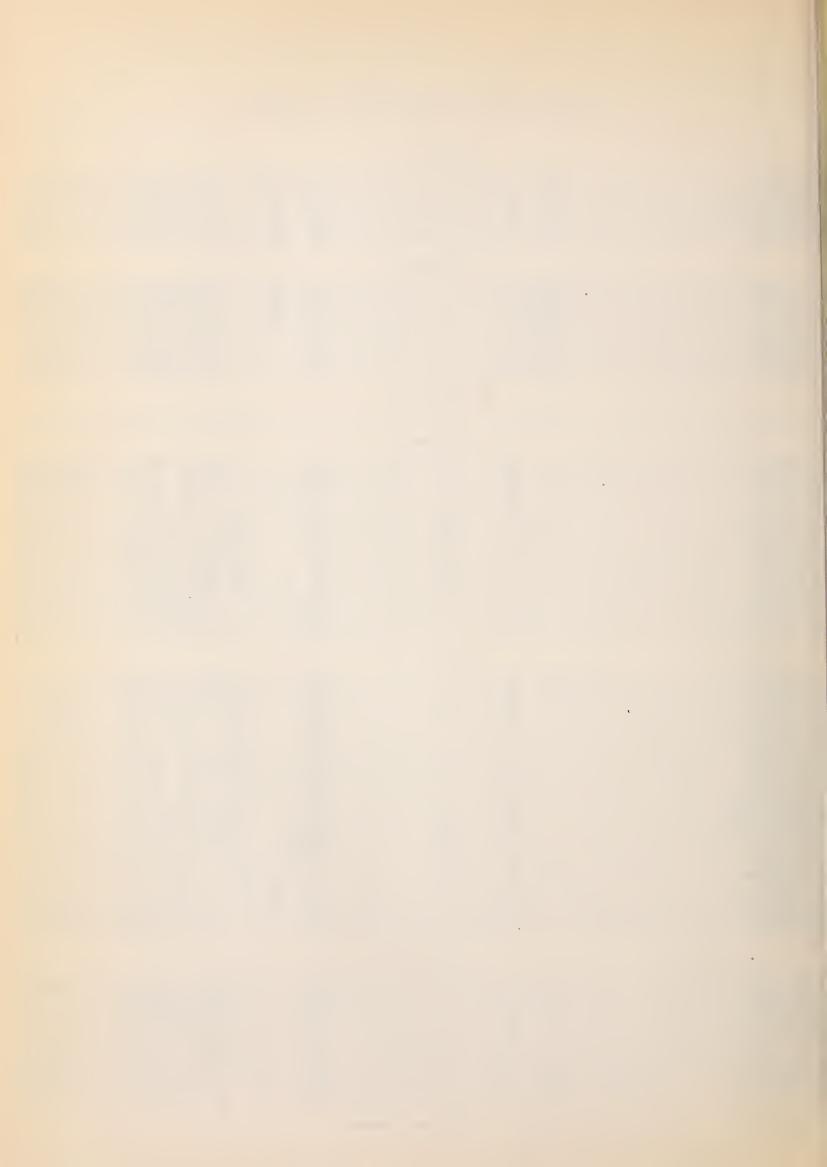


MUSKINGUM WATERSHED

MONTHLY SUMMARY OF PRECIPITATION FOR OCTOBER, 1939 BY DAYS ENDING AT 12:00 MIDNIGHT

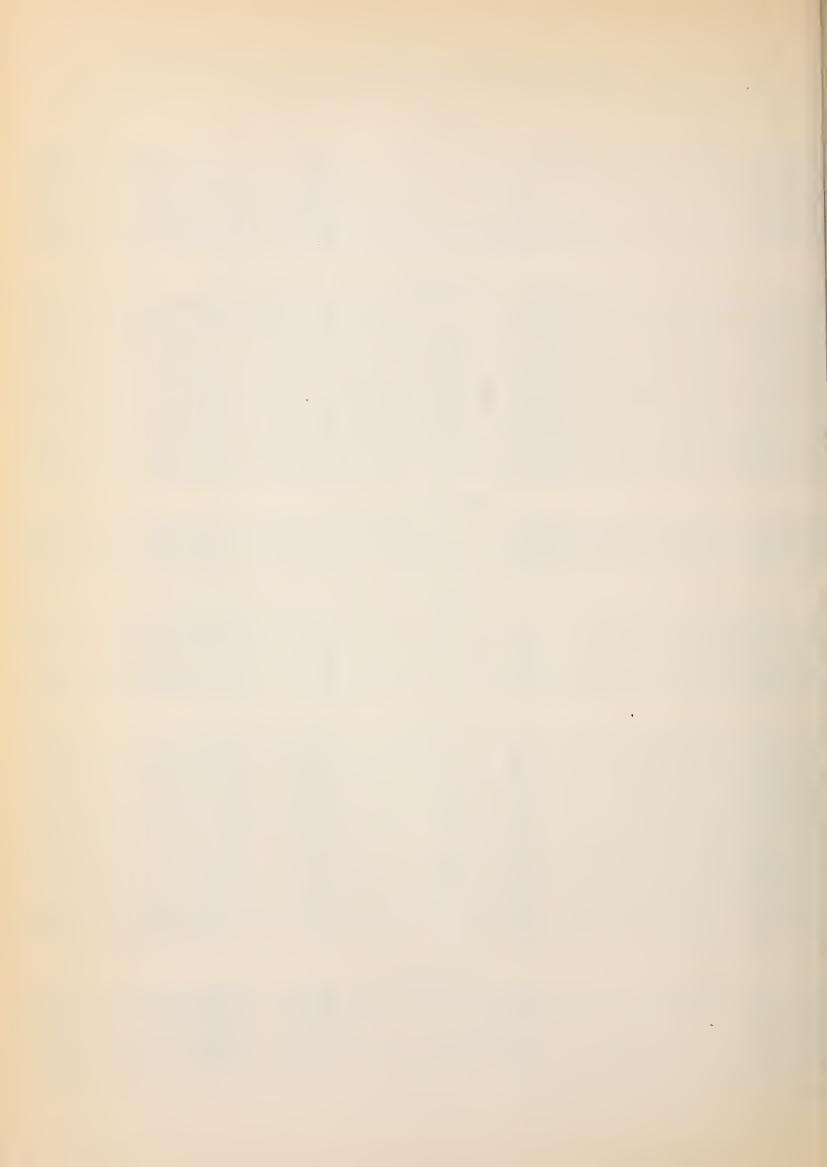
Page 21

							DA'	TE.							
NO.	NAME	1 2	3 4	5 6	7 8	9 10 11	. 12 13 :	14 15	16 17	18 19	20 21	22 23 24	25 26	27 28	29 30 31 Total
							MEDINA COL	ו אותיי אות							
							MEDINA COL	MII NO. I							
11	Pruncutz, Eli Dutt, Glenn				.33	• 25				•09	.01		1.56 .04 1		.01 .12 4.95
22	Clinesmith, Lloyd				•99	.21				.03	•01		1.09 .03 1	.14 .03	3.54
	Ritter, Mrs. Katharis Everhard, Carol	10			1.05	.10				•05	.03			.76 .09	11 4.25 NR
30	Stroup, Roy				•04	.22				.04	.01	804	•46 •07 1	.37 .04	2.25
	Pifer, Mrs. Dora Allen, Harvey L.				•26	•09				•03	.02	•03		.62 .06	2.86
4,7	RIZON NATVOJ ZV			 	1 102	1007				1 007	1 001	- 02	073 002 1	.00 009	240)
							SIMPLE CO.	DATES NO.	2						
	SUMMIT COUNTY NO. 2														
	Boehme, Richard Stump, Robert W.	_	-		1.20 .	01 .08				•06	•02		1.51 .27 2 .85 .24 1		.09 4.38
13	Fitzpatrick, E. J.				1.13 .	03 .04				•13	.01	.03	1.12 .21 1	.98 .07	.06 4.81
16	Ley, Theodore Fitzpatrick, E. J.				1.10 .		•02			•10 •15	•01	•03	.92 .29 2	.00 .03	.02 .09 4.96 .07 4.89
24	Clauss, Leo				•95 •	02 .15	102			.07	.01	NR	NR .19 2		.06
	Fitzpatrick, E. J. Haring, William					01 .24		-		NR •10	NR	NR NR NR	1.06 .19 2	NR NR	NR NR .01 4.40
28	Beegle, Merton A.				1.05 .	02 .24	.01			.10		.02	1.02 .27 2	.05 .05	•05 4.88
	Hawke, Fred E. Kreitz, Alfred F.				.22	03 .30				.07		.03			NR •06 3.73
	Fosnight, S. L.				.62	02 .25	•01			.09		.01			.01 .04 4.05
PORTAGE COUNTY NO. 3															
3 Rufener, Carl .74 .05 .26 .01 .13 .01 NR															NR NR
					1,7,4,17	0,000	1002			1	1 002			2.24	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
							RICHLAND CO	חנואידיע ארו	5						
								31 NO.							
	Post, Fred E. Backensto, Ira E.					•38	•03			•03		.02 .04 .03 .05		.93 .01	.02 .06 2.11 .01 .01 2.45
11	Winters, M. L.					•23	.02			.03		•04 •02	. 26 1	.36 .01	.01 .03 2.01
_12	McMillan, Wade Dewey, Arthur L.					•19				•05		•01	.34	20	.01 .04 2.21
24b	Groff, W. N.					.12	•01			.02			-48	80	•05 2.47
26	Walkor, kobert Paul Oages Airport					•15 •15	.02			•02	•01	•02		79 .03	.01 2.72 .05 2.72
28	Wagner, Mrs. Fred				NR	NR NR	•02			•03		.03 .01		2.01 .03	•05 2.72
	Cimbel, Paul McMillin, J. W.					80.	•01			.03		•02		.61 .02	.05 2.35 .05 2.82
36	Culler, Francis R.					•14	•02			•09		•04 •03		.82 .06	.05 2.82 2.41
41	Finney, Ross Smith, N. E.					.17	•01			•03		.02 .01 .01 .03		.53 .07	.02 .06 2.58
	Stewart, Harvey					.13	NR			.05		.01 .03			.02 .06 2.58
44	Fox, H. J.					•13	•01			•01		.01 .01		47	.01 2.36
	Long, Walter Pareone, Occar			 	1	•17				•03	.01	NR NR	.93 .02 I		.04 2.65
51	Hope, Trvin					.15				•03	.01	10	1.20 .05	.45	•03 2•92
59	Garber, Robert L. Hollar, Wayne R.			+	 -	.15				.06	.02	NR NR		NR NR	NR NR 2.82
															,
							ASHLAND CO	JNTY NO. 6	6						
	Landis, Robert W.			TT	•05	•19				1 05	1	•01 •04	42	.45 .08	2. %
8	Laniele, Ben				.11	.23				-05	• O/ ₂	.01 .01		.75 .11	2.
	Lee, R. A. Roland, Edd				.03	.04	.01			•05		.01 .02		.45 .05	•02 2•
23	Biddinger, A. C.					•13				•06		.01 .02	.40	.35 .04	NR NR
	Shuey, Welter Klepser, H. S.					•06	•01			•04		.01		.84 .01	NR NR
_ 26	Eiselburn, Chestor					-11				.03		•02	•56	.63 .01	NR NR
22	Pifer, Harry D. Coard, H. E.					.09				.01		•02	.60	.72 .01 .54 .02	NR NR 2.26
35	Seies, Howard C. Beck, Lewis D. Bishop, William J. Eagle, Adair					000	.07.			.02		.02	.63 1 .67 1	.59 .C1 .23 .O1	2.36
37	Bishop, William J.				 	•07	.01			•05		.01 .03		.42 .02	2.16
38c	Eagle, Adair					.08				•03		•01	•60	-•55	2.27
40	Secrest, Ellsworth Hazen, Ralph		-			•07		-		.02		.01		1.30 .03	2.06
44	McKinley, Arthur					•16				•03		.01 .01	.66	.65 .01	2.53
50	Easterday, Mrs Mary Bowman, Mrs. Edith					•15 •15	.02			•05 •06		.01 .01		.02 .02	2.14.
53	McBrido, L. A. Kncx, Peter					•16	.01			•05	.01	•01 •02	.96 .16	.18 .02	2.58
56	Knox, Peter					•10	.01			•11			1.32 .03 1		NR NR
Wl	Swanson, I. O.					.21				•03		.01	.50	L.67 .03	2.35
	O'Hearn, Kenneth				NR	NR •OE	NR			.03	.02	.01	NR NR .68 .02	NR NR	NR NR
W 5	Kline, J. W.					•06				80.	.01	.02	.76 .01	NR	
WB	Hootman, D. D. Campbell, Fay	>				NR •05	NR			.02	.03	.01		66	0.01
W 9	Purdey, W. L.					.07				•03	.01		•58	.58 .02	.01 2.30
W23	Arnold, John Campbell, Fay					.12				.03	.01	.03		2.53 .05	NR NR 3-43
W14c	Wise, T. H.					NR	NR			.08		NR NF		.52 .01	•06
	*						WAYNE COU	NTY NO. 7							
3b	Miller, Milton E.			1		•07				1.11	.01	.01 .02	.50	LC. 88.1	•02 2.73
_ 5	Doubladee, James					.11				900	1	.01 .02	.73 .07	2.06 .11	.06 3.25
-8	Snyder, Frank Crummel, Mrs. Lulu			-	•03 NR	NR •17		-		•10		.01 .01		L.97 NR	2,86
_13b	Metzler, Walter H.				MA	•04				•05		.01 .01	74 .02	1.62 .02	2.51
_14b	Metzler, Walter H. Metzler, Walter H.				.06	•07				.02 .07		.01 .01		1.77 .04	•12 2•73 •04 2•87
21	Harmon, Glenn B.				.00	.11				•04		.01	.49	79	2.44
_23	McClintock, Carl O. Metzler, Walter H.					.19 .18				.05		.01 .02	NR NR	L.78 .01 L.83 .02	•07
26b	Calehouse, D. W.				.12	•22				.07		.01 .02	2 .68	2.01 .01	.03 3.17
_33	Metzler, Walter H. Malcuit, Russell				•05	•20				.02		.02	.55 .02	.35 .04	2.78
36_	Metzler, Welter H.				•07	•16				.03		.04	.57 .01	1.16 .02	•07 2•09
_ 400	Metzler, Walter H.				•09	•22				.06			.64 .03	1.52	.02 2.58



MONTHLY SUMMARY OF PRECIPITATION FOR OCTOBER, 1939 BY DAYS ENDING AT 12:00 MIDNIGHT

NO. NAME 1 2 3 4 5 6 7 8 9 10 11 12 13	14, 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 Total													
WAYNE COUNTY NO. 7														
41 McClure, J. T	01 02 056 01 1 44 03 02 2 32 056 02 1 51 03 01 2 56 01 2 56 02 2 56 03 04 2 56 05 2 56													
44 Gerber, Menno .11 .11 .12 .65 Hetzler, Walter H07 .22 .01 .12	03 NR NR 054 01 086 002 09 201													
51 Fox, Albert P	•03 •01 •02 •02 •56 1•54 2•30 •06 •52 •01 1•04 1•88 •03 •01 •01 •33 •01 1•05 •03 2•05													
57b Sidle, Culver E08 .08 .10 .10	+02 +01 +01 +02 +01 +53 +01 1+03 1+72 +04 +02 +02 +01 +04 +03 +93 1+79													
61 Walty, Wayne .09 .13 .01 .01 .14 .01 .05 .01 .00 .00 .00 .00 .00 .00 .00 .00 .00	.06 .01 .55 .01 .80 .01 1.66 .06 .06 .07 .08 .09 .09 .09 2.52													
69 Scott, Harvey A	02 01 7/4 01 85 01 01 01 01 02 03 03 04 04 05 05 05 05 05 05													
STARK COUNTY NO. 8														
2 McKinney, Willis L	17 02 02 03 193 05 06 4.55 12 02 01 58 70 2.06 03 4.50													
18 Feiee, Samuel	.05 .01 .72 .03 1.86 .07 .23 .07 .02 1.09 .03 1.78 NR .03 .68 .01 1.49 .01 .02 2.55													
25 Brand, Joseph H17 .26 .02 .02 .77b Young, J. B13 .14 .01	01 05 03 89 11 74 00 214													
28 Renkert, Harry J	•01 •07 •03 •84 •08 NR NR •01 •07 •02 •93 •09 •97 •02 2•60													
33 Brenner, Ray .11 .23 .01 .34 Snyder, Homer R. .11 .12 .01	NR													
35 Buhecker, Peter .11 .16 .01 .03 .70 .03	+04 +02 +01 +73 +01 +89 +04 +84 +01 +01 2+14													
39 Garen, Ira V. NR NR .20 .01 .01 .02 .07 .17	•01 •05 •03 •99 •12 •96 •03 •01 1•34 •14 •91 2•76													
45 Sowage Treatment Worke .13 .11 .01 .01 .17 .18 .11 .01 .01 .18 .19 .01 .19 .01 .19 .01 .01 .01 .01 .01 .01 .01 .01 .01 .01	04 02 01 79 08 87 02 2.13 0.09 0.00 0.01 0.01 0.02 0.13 0.05 0.01 0.13 0.05													
55 Winkhart, George 14 02 001 56b Hommon, Charles C. NR NR	.08 .05 1.65 .25 1.19 .02 3.61 .10 .02 .51 .10 .01 2.53 .10													
68 Williams, Bessie .12 .01 .17	1.13 .08 1.28 .22 2.19													
COLUMBIANA COUNTY NO. 9														
5 Bush, Andrew J52 (.10 .23 .59 Swinehart, Ira .11 king, William D59 .15 .24	11 12 1.67 47 1.05 02 00 3.70 1.11 0.09 1.60 24 1.51 0.02 0.01 3.70 0.01													
13c King, William D06 .05 .24	07 1.46 45 1.34 04 06 4.49 11 1.12 1.46 26 1.43 3 3.73 01 10 04 1.29 4.11.52 NR NR													
16b Wilhelm, William M. .08 .11 .26	•01 •10 •01 1.08 •59 1.28 •03 3,55 •01 •11 •01 1.21 •52 1.15 3.43													
MORROW C	DUNTY NO. 10													
14 Oreborn, Charles A. .16 .02 21 Bowen, John W. .23 .02														
Htlb Andereon, Helen V. V	.01 1.85 .12 1.35 .04 3.53													
1.16 NR NR NR NR NR NR NR N														
Nt9e Butler, John A.	03 01 2.04 27 35 3.37 06 01 1.96 03 1.31 04 3.55													
Mt1Db Conway, Maude .16 Mt1Db Grubb, Robert C19 .01	03 01 1.85 .09 1.60 .03 NR NR 03 03 03 03 03 03 03 0													
KNOX CO	UNITY NO. 11													
7b Pealer, Harry B009 9 Shultz, William .01 .13	06 02 01 02 1.96 .16 1.06 01 3.39 07 01 01 0.01 2.32 .11 1.37 .02 4.05													
14 Page, L. W. •10 21b Goodell, D. W. •16	06 2.20 .16 .91 3.43 .05 .01 .01 2.17 .27 .76 .01 .03 3.47													
24 Bostwich, Bertha .11 .12 Rochstettler, Merrill .13 NR .13 NR .17 .17 .17 .17 .18 .18 .17 .18	05 NR 01 2.20 31 1.01													
35c Parnell, Charles .15 .01 38 Wheeler, T. A23 .01	.06 .01 1.95 .32 1.33 .01 3.83													
43b Mill, Edgar L19 48 Potter, Ernest M33	12 10 102 106 107 102 106 107													
49 Cline, Wilmot .41 .50 Cramer, A. G18 .18 .01 .18 .01	03 02 1.29 .15 1.27 3.17 03 02 2.04 .10 1.61 .03 4.01													
53 Edgar, D. D. * .18 .01 55 Cretzer, Donald M41 .01 65 Lahmon, Nyrtle M36 .01	005 002 1.70 25 1.40													
68 Ulrey, Otis U	03 01 01 1.50 NR													
72 Armstrong, Eileen -17 74 Morey, L. R23 NR	01 01 2.34 .22 1.51 .03 NR NR 01 001 001 002 2.07 .16 1.57 .02 001 001 1.60 .15 1.47 .01 3.62													
75 Bird, Charlee -33 76 Hunter, Elmo J47 81b Jewett, Dwight -32	01 02 01 0.60 0.15 0.47 0.01 3.62													
84 Bell, Charles C. 32 86 Scoles, Charles F. NR NR	01 1.42 .23 1.16 .03 3.18													
HOLMES	COUNTY NO. 12													
13 Barker, Roy R114	05 01 02 1.22 98 06 01 2.49 002 01 001 1.25 001 080 03 NR													
18 Miller, Jacob S17 26 Miller, C. S15	07 02 03 03 1.49 05 1.02 04 2.92 06 0.02 01 0.02 1.67 02 1.20 02 02 01 3.18													
29 Shoup, Howard E. NR •22 34 Donley, Delmar D. •22	09 01 02 01 1.24 14 1.12 01 01 00													
39 Miller, Stanley L. .29	06 01 02 03 1.23 05 1.22 02 2.93 07 01 0 03 NR 1.22 09 1.22 03 08 NR NR NR NR NR 02 1.48 NR													
45 Shedron, Herman NR NR NR 47 Miller, Occar - 1.16 - 1.16 - 1.23	NR NR NR •02 1.45 NR													
	S Station Established.													

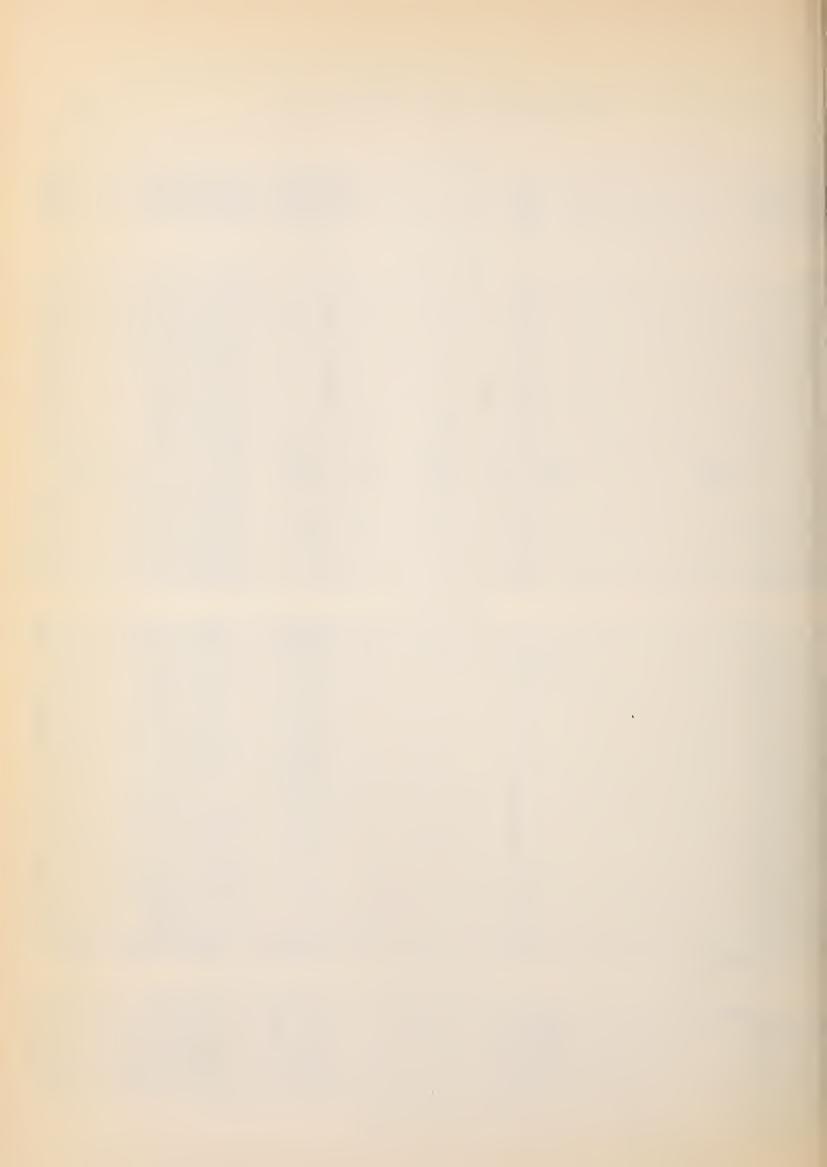


MUSKINGUM WATERSHED

MONTHLY SUMMARY OF PRECIFITATION FOR OCTOBER, 1939 BY DAYS ENDING AT 12:00 MIDNIGHT

Page 23

									DATE							_,		
NO.	NAME	1 :	2 3 4	5 6	7 8	9 1) 11	12 1	3 14	15 16	17	18 19 2	20 21 2	2 23	24 25	26 27	28 29	30 31 Total
1								HOLMES	COUNT	Y NO. 12								
54 A1	Lexander, Paul ndarson, Herbert					.20						•05	.03	.01		.04 1.36		4.67
58c La	awson, E. W.					.2	5					•05 •0	01 .04	.01	.02 1.52		2	3.81
61 Ka	aser, William					•2			-			.05 .0	.02	.02	.02 1.41 .02 1.56			3.35
66 Cr	roskey, Robert agers, Albert					.20						.02	.06	.01	.02 1.54	.21 1.38		3.52
70 110	Egging Albert						<u> </u>					1 0021 00	02 02	1 aCT	.02 1.99	•)(] 1.2	<u> </u>	3.90
	COSHOCTON COUNTY NO. 13																	
15h Ca	sev. J. Eldon				1 1	• 2			1			.02		NR	MRII 22	.75 1.08	1	1 1 1 1 1 1
17 Re	asey, J. Eldon					.2						•03	,	.01	•02 1.50	. 26 1.01		NR
22 Fr	mes, Ross M. Tye, Mrs. Effie R.					.,3;	?					.02	11	.01	NR NR NR			2.83
	Clain, Wa. R.					. 2: NI		N	R NR		NR	.02 NR 1	R NR	Ol NR	1.09 NR NR	NR NF		2.58 IIR NR
25 1/c	Neal, A. F.					.2						.03	.04	.02 .01	1.25	.25 1.03	•02	2.01
39 Bu	rch, Mre. Fessia					.32						.02	104	.01	•01 1·67	.54 1.38	.02	3.77
51 Wi	ingel, B. O. Iliams, G. J.					.2	/					.01		.01	.01 1.62 .01 1.53	.39 1.71 .21 1.94		3.99
52 Ba 54b Ph	ichman, Andrew	-				.3:					+	.01	.02	.01	.01 1.53 .01 1.56			3.87
56 Tr	roandly, D. C.					.19						.01		.02	01 1.57	.12 .76 .43 2.02	.01	2.85
59 Ca	ump, Norman E.					.39			-			.01		.01	1.74	.43 1.95		4.53
69 Pi	eigel, Fred gman, Frank					.4	3					•02		.01	.01 1.88	.35 2.16		.02 4.67
	derson, Lawrence R.			-		.2		•C:	H NR		NR	NR I	VR NR	OL NR			3	4,52
06 Ki	Leran, Albert T.					.10			-				.01	.01	.01 1.52 .01 1.56	.55 .87		.01 3.10 3.02
Met		NR			NP.	NR NI	NR	NI			NR		VR NR	NR	NR NR	NP NE	NR NR	NR NR
Cl4 St	atershed & Hydrologic audias	NR			NR NR	NR N	NH	NI NI	R NR		NR NR	NR I	VR NR	NR NR	NR NR	NR NF	NR	NR NR
C27 So C56 Se	oil Conservation	NR NR			NR NR	NR NI		N	R NH		NR NR	MR I	IR NR	NR NR	NR NR	NR NF	R NR	NR NR
MC2 Br	anley, Sam					.2						.06		.01	.02 1.95	.10 .98	3 .05	3.35
MC4 Ha	lwig, Clarence E.					• 21						.07	01	•C1	.02 1.68	.09 1.06		3,28
MC6 Pa	illing, G. A. irkhill, Dale					.2:	NR NR	NI NI	R NR		NR		R NR	Ol NR	.02 1.99 NR NR	.05 .97 NR NF		3.36
MC7b Mi MC9 Li	ley, Elmer nebaugh, F. H.					.2			-		-	.02		.01			3	2.70 3.66
MC10 Pa	rke, B. B. liott, Richard					.30	3		-			.02		.01	.01 1.62 .01 NR	.51 1.11	.02	3.48 NR
MC13 Mc	Connell, R. E.	1				.31			1			.02		.01	.01 1.71	.37 1.62	.04	4.16
PULL SI	nanaman, Stanley	A	-1			.30	/i L			L		.01		.01	.01 1.62	.26 1.51	-1	3.72
							т	USCAPAVI	AS COUR	TY NO. 14								
00 V	. C. R. C.—Office									11 100 14		0/ 1	2 02		0/ 7 70	2012.00		0/1 0.05
2 Wo	olie, R. J.					.1	3		.01		.01	.06 .0	01 .01		.04 1.30 .02 1.18	•05 1.19	7	.06 2.95 .01 2.72
5 We	hrer, H. B.				NR •C1	.2			-		-	.07	01 .01		.03 1.29	.07 1.36		.c1 3.17 .c7 3.12
6 Le	enhart, E. L. ker, George				NR •01			N.			NR NR		VR NR	NR NR		NR NF	NR NR	NR .03
18b Ca	le, William milion, Frank				- 101	.2	2		1			.04 .0	.01		.01 1.11	.16 .60		NR NR
23 Ra	annar, Henry H.					.1	L					.07	.01	•02	.01 1.02 .01 1.27	.05 1.46	.04	.03 2.78 .02 3.14
26 Se	oith, Fred Symore, Vardy					• 3			.01			.06 .0	01 .01			.15 1.03	3	.01 2.84
	ver, Harry V.					.2	4		.01			.06 .0	01 .01			.18 1.34 .15 1.23		.06 3.02 .07 3.26
_30 Tr	rachsel, Henry					.2	3					.03 .0	02 .01	.02	.02 1.19	.26 1.10	0 03	.02 2.93
32 En	gler, Robert					•3: •3'	7		.01			.02 .0	01 .01	.02	1.31	.15 1.01		NR NR
34 Fr	rancis, Bert					.2					.01		01 .02	.01	.02 1.29 .03 1.13	.07 1.0	.02	NR .02 2.61
37 Wa.	lker, Harry pring, John					•2 N			NR NR			.03 .0	01 .02		1.30	.04 1.63	.01	NR NR
_ 44 Pe	eters, R. V.					.2	5		1110			.02 .0	.01	0/	1.16	.19 1.23	.01	•04 2.90
48 H±	srich, Vernon					.3							01 .01	.04	NR 1.93	.11 1.54	02	
_ 62b Ha	ones, Emmett ammond, Walter H.					.2	L					.02	01 .01	.02	.04 1.62	.10 1.58	.02	.02 3.66
63 Wr	right, Orville enner, John H.					.0	3		.01				.02	•03	NR NR •01 2•28	NR NH	NR NR	NR NR .03 5.04
66 Ta	aylor, Georga				NR	.3					NR	NR 1	VR NR	NR	NR NP	NR 1.93	002	
69 Me	armee, Lawrence W.					.3:	7					.01	.02	.02		.35 2.00		•01 4.73 4.20
77 Cu	rr, Thomas itshall, Charles					.2	3					.02	.01	.03	.01 1.54	28 1.90	.03	3.95 3.80
	remlet, Ray					N •1	R					NR	NR	NR	NR 1.42	.25 1.96	•02	3.18
						.1.	5							•02	1.36	.21 1.37	7	.02 3.09
NP2 Ho	acoby, Paul J.					.2					.01	.03	01 .01	•03	.01 1.15	.22 1.44 .15 1.16	NR	11R NH
_NP3	Index Area— Muskingum Watershed	NB				•2	0					.06	01 .01		.01 1.15 .02 1.21 .01 1.20	.06 1.31	NR	NR NR NR NR
	Conservancy District					.2			-				01 .01		.01 1.15	.26 1.11	NR	NR NR
								CARROLL	COUNT	NO. 15								
2 W1	llcoxan, Mrs. Allie	41				.01 .1	3]		1		1		10.08			.07 1.63		3,57
5 Br	intarhalter, George l rica, William H.					.05 .3	3		NR				vR NR	NR		NR WE	NR	3.75
7 Wa	awkins, O. V.				•04	.03 .3	61		.01		+	•11	.02		1.55	.16 1.14	.02	.01 2.74
_ 8 Hu	urless. Virgil H.				.11	.11 .3	5.		-		1-1-	.18	.03		1.11	.22 1.13	.02	3.32
16 St	offy, Woodrow teale, Norman				•05	.01 .3	1				110	.1./4 .1.2 .0	01 .01		.01 1.12	.20 1.29	0.01	3.13
1/ Sr	nivaly, Robert				•08	.03 .3	8		-	-	NR	.13	√P .03 .05	NR	NR 1.05	.24 1.34	•	
18 Hr	ngack, T. T.																	
18 Ho	osack, L. L. umley, Henry cLaughlin, K. W.					.1	2		+:-		+	•09	•01	.02	.01 1.17	.17 1.10	•03	02 2.88 NR



MONTHLY SUMMARY OF PRECIPITATION FOR OCTOBER, 1939 BY DAYS ENDING AT 12:00 HIDNIGHT

6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 Total 1 2 3 4 5 NAME NO. CARROLL COUNTY NO. 15 25 Moyer, Lonnie
26 Tack, Victor E.
27 King, Rowen R.
30 Long, Thomas J.
31 Srackin, Samuel H.
33 Smith, R. H.
35 Carroll, Cleo
39 Noble, Charles K.
42 Leggett, Paul T.
45 Slates, Henry | 002 | 01 | 096 | 043 | 1.38 | 01 |
002	01	091	034	1.49
0.96	020	1.28		
0.91	0.93	1.7	1.55	01
1.02	1.7	1.41	0.5	
0.01	0.92	0.21	1.32	0.7
1.07	0.38	1.23	0.7	
0.01	0.90	1.9	1.62	0.5
0.01	0.90	1.61	1.46	0.4
0.98	0.99	1.81	0.66	3.15 .02 3.07 2.69 2.82 3.02 .01 2.83 .01 3.00 2.91 3.16 .03 .01 .01 .04 .02 .02 .01 .02 .01 .14 .11 .12 .12 .12 .12 .06 .10 .07 HARRISON COUNTY NO. 16 1b Patterson, J. V.

3 Fierbaugh, Robert

8 Engel, Leland

9 Naylor, Frank M.

11 Davis, Charles I.

12 Stamm, George

16 McElroy, F. A.

18 Eeck, Arthur S.

19 Thompson, Leo

20 Eaker, Dean B.

22 Dearman, Fred

27 Henderson, A. G.

28 Cessne, W. M.

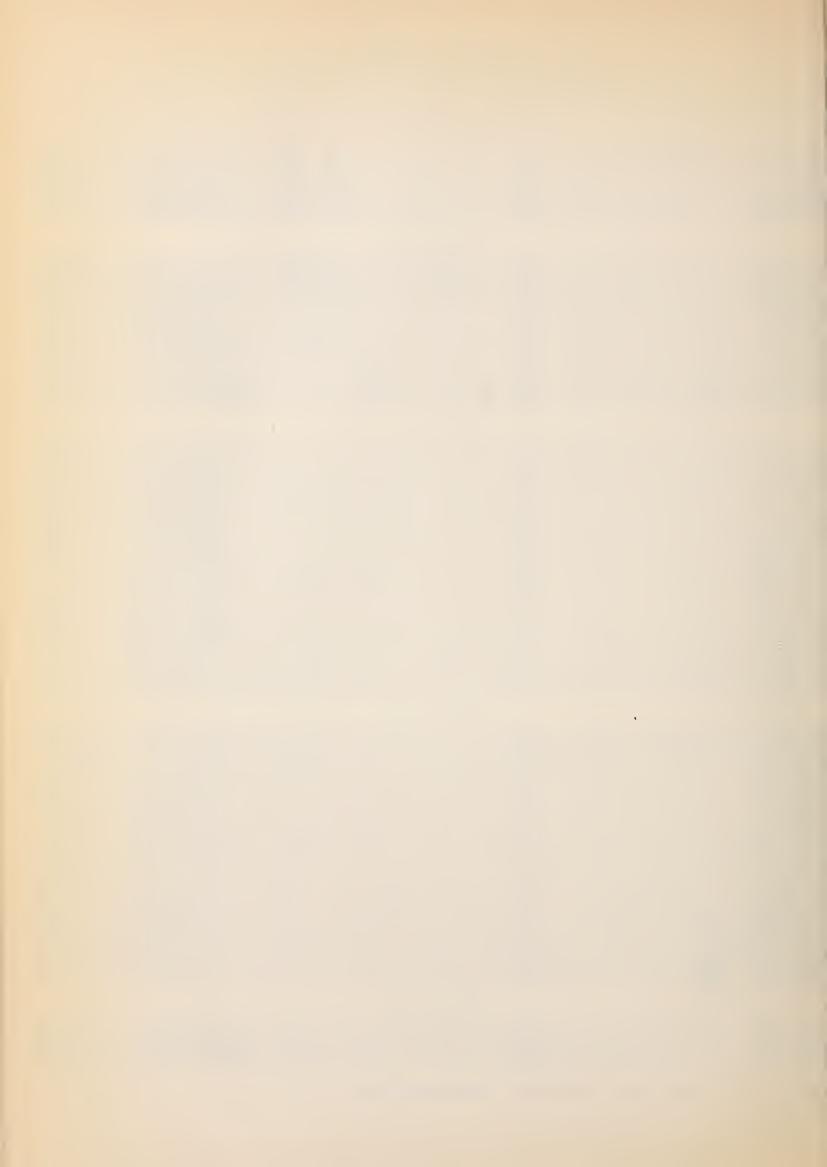
31 Plack, Glen E.

32 Talbott, Melvin E.

40 Yarnell, E. A.

41 Edwards, Charles O.

43b Work, Leroy • .22 .18 .11 .17 .09 *05 *01 *04 *05 *01 *05 *03 *01 *04 *02 *01 *03 *03 *01 *04 *01 *01 01 1.38 .12 1.56 1.36 .15 1.77 01 .10 1.33 .16 1.71 02 1.38 .16 1.71 .11 1.35 .23 1.88 01 1.06 .20 2.12 .02 3.44 .04 3.64 .04 3.56 .01 .01 .01 .01 3.49 3.84 3.57 4.22 3.44 3.42 3.47 3.50 •02 •07 •09 •02 .01 *01 1,06 *20 2,12 1,52 .64 1,97 .01 1,12 .38 1,74 .01 1,22 .30 1,74 .01 1,22 .30 1,81 .14 .40 1,43 .01 1,42 .40 1,43 .01 1,44 .40 1,43 .01 1,47 .57 1,53 .02 1,70 .21 1,30 .03 1,45 .29 1,50 .02 .02 .02 1,70 .21 1,30 .03 1,45 .29 1,50 .93 .01 1,53 .29 1,50 .93 .01 1,53 .75 1,53 .93 .01 1,55 .29 1,50 .93 .01 1,55 .29 1,50 .93 .01 1,55 .29 1,50 .93 .01 1,55 .18 1,11 .01 NR NR NR .97 .01 .07 .05 .07 .07 .07 .10 .03 .04 .04 .05 .07 •01 •01 •01 •02 •03 •02 •01 .01 .01 .03 .02 .02 .01 .04 .01 3.76 .04 3.32 3.33 .03 2.71 2.92 .01 4 Riley, Mrs. Myrtle
5 Wagner, Fred
6 Lease, Mary
9b Burrell, Harvey
16 Mile, John
2 Priest, Everett
31 Lambert, Frank
33 Stickle, W. M.
38 Hill, I. R.
39 Peck, Coda
41 Maxwell, Kenneth
46 Wright, David A.
52b Huffman, W. Ervin
56 Wilson, Herold F.
58 Weiant, Carl A. Jr.
61 Mossholder, Floyd
62 Whitehead, Frank
64 Elder, Claude
65 Sunkle, Raymond
67 Helton, L. B.
72 Cheek, Howard
78 Cain, Harold C.
82 Parr, Harry F.
85 Jenes, C. N.
87 Tharp, Thurston
92 Balo, W. L.
95 Hamilton, R. M.
97 Pond, M. Z.
102 Roderick, Leo LICKING COUNTY NO. 17 3.63 .02 3.41 .02 3.35 5.04 4.30 4.04 •54 •37 •33 •25 •50 •24 •27 •30 •36 •28 .01 .01 .01 4.04 4.24 4.23 4.64 4.41 3.92 3.52 3.87 3.80 3.90 .01 .01 •01 .29 •34 •28 •21 •40 •40 NR NR NR NR NR NR .40 .29 .27 .21 4.04 .01 4.06 3.27 4.31 3.55 4.41 .02 •02 •45 NR NR NR NR 3.46 3.90 •14 •25 NR •24 NR 3.81 4 Wahon, Stanley
7 No.me, Fluyd
11 Fessin, A. M.
12 Mindich, Charles A.
M. Cullins, H. E.
17 Dutro, Clyde W.
16c Will'er, Earnest
20 Castor, Wilmer
27 Cornell, John
28 Gosser, E. H.
25 Fradley, Tom O.
28 Newell, Harry
50 Moses, C. F.
55 Weidig, Clarence J.
56 Reed, Gereld F.
57 Stoter, Roy T.
58 Weilson, C. L.
60 Pusch, D. L.
60 Find, O. E.
65 Neff, Claude C.
71 Thompson, Dennis
72b Krofft, George W.
73b Dodd, Wilbur E.
75 Fettibone, Howard
76 Eschman, Wrs. Meggie
80 Fountain, Francis M.
83 Charmetzky, William
84 Elson, Carl
86 Winland, Arthur
90 Lane, Arthur
91 Dickson, Elton MUSKINGUM COUNTY NO. 13 | 1.87 | .57 | .77 | .05 | .2.41 | .50 | .63 | .88 | .88 | .88 | .88 | .88 | .88 | .88 | .88 | .88 | .88 | .88 | .88 | .88 | .88 | .88 | .88 | .88 | .88 | .88 | .88 | .88 | .88 | .88 | .88 | .88 | .88 | .88 | .88 | .88 | .88 | .89 | .92 | .95 | .32 | .91 | .92 | .95 | .32 | .91 | .92 | .95 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | .93 | . .36 .16 .25 NR 3.57 2.91 3.82 NR NR NR NR NR NR NR .08 NR NR NR NR NR NR NR .16 .04 3.43 2.91 3.42 .01 * NR NR 3.14 NR NR NR •14 •02 •22 .05 .03 3.12 2.95 NR NR 2.83 3.13 2.77 NR NR * 2.84 2.86 3.16 •01 •02 •01 •01 •03 •08 •02 •02 .01 NR .Ol NR NR NR NR NR NR 2.87 2.62 .01 NR NR NR NR NR 1.68 2.65 GUERNSEY COUNTY NO. 19 1.30 .28 1.32 1.47 .22 1.09 1.52 .24 1.24 1.55 .21 1.16 1.29 .20 .97 .01 •05 3.08 2.86 •03 3.12 •03 3.08 4 Domen, Elgy P.
5 Wilson, Elwood C.
6 Ceorge, F. Ray
7 Davidson, J. B.
8 Addy, J. A. .06 .06 .06 .07 .01 .01 .01 .01 .01 .01



MUSKINGUM WATERSHED

MONTHLY SUMMARY OF PRECIPITATION FOR OCTOBER, 1939 BY DAYS ENDING AT 12:00 MIDNIGHT

Poge 25

					,						DATE	1.		• •	3.0	00 (00	0.1	25	24	207 20	2 20	20 '	7 Tot	
NO.	NAME	1 2	3 4	4 5	6	7 8	9	10 1	1 12	13	14	15 1	16 17	18	19	20 ;	21 22	23	24	25	26	27 2	3 29	30	31 Tot	aı
									GUE	ERNSEY	CCUN'	TY NO.	19													
95	Barthalow, Harry		T T					.08			NR		NR	1 1	NR	NR	NR	NR	NR	NR .	.49 1	.05			NR	
10	Yeager, Farl	.cl						.07	_		.01							.01		1.53	.41 1	.14 .28 .0	2		04 3	.24 .80
18	Patterson, J. W. Duhomel, John	862						•08			801							NR	NR	NR	NR	.97	2			
19	White, Emmett Bond, Roy	.02						.07 .18			.01			-		-		-01	-01	1.08	37 1	•32 •C	1			.08 .08
27	Emler, Robert							.12			***								•C2	1.50	.33 1	.19 .0	i		3	.17
30	Yarnell, Wilmer Roy Oliver, Homer I.	-						NR NR				-		1				.01			.07 1 .25 1				2	•92
39	Abbott, Gail	•02						.26			03									1.01	.67 1	.11 .0				.14
	Varfossen, W. M. Oliver, Ralph	•02					NR	.14 NR	+		.01 NR		NR	1			-	•01	.01		•25 1 •33 1				C1 2	•76
48	Harding, L. N. Leeper, Robert J.	.02 .05						.20 .10										.01		.91	.93 1 .73 1	.22 .0	1			•35
62.	St. Clair, Harold	•03						•29			.01		.cl				01	.cl	.02	.51	.64 1	.71 .0	5		06 3	•34
	Stamm, J. C. Kackley, Vernon	•05						.06		-	.01 .01	-					-	-	.01		034 1	.63 .0				•91 •01
70	LeFever, I. A.									*	.02		.cl				04	.01		.84	.30 1	.55 .0	2			
75	Koontz, H. A. Deeren, Frank	•05						.14	-		.cl		.02 .01				03 C1	.cl	.02	•68	•35 1	.41 .C	4			.00 .88
	BELMONT COUNTY NO. 20																									
	Hammel, F. M.	.02	1					•24					.01	T				.03		•93	.18 1	.31		-	1 2	.71
6	Pethel, Durwood	.01						.14			.cl						01	.01	.01	.82	.29 1	• 25			2	• 55
	Newhart, Lester R. Price, W. M.	.02						•14 •31									01	•01		.82	.36 1 .84 2	.20 .0				•49
18	Themas, Byron G. Crum, Otto	•06						.32					.01				01			.89 1	.00 1 .74 1	.85	5		4	·02
- 25	orally coop	1000			Ll_			•)				-	1 001				01 1		I	01,01	• 1131 -	• 72 • 0	Z	L		•05
PERRY COUNTY NO. 22																										
	Kagay, H. L.	NR				NR	NR	NR I N	VR	NR			MR	1 - 1	NTR	NR	NE T	NR	NR	NR	NR	NR. 1	R	NR	NR I	
5	Rusk, John S.	•01				1410		.20		WIL	1111		116					NR	HR	NR	NR	NP. I	R	.vii		
	Cooperrider, Ira F. Cotterman, C. F.	.01						•24 •26									03			1.30		.90 .0			NR 2	•79
17	Hammer, Albert J.	.02						.C4												-88	.36 1	.91 .0	7		3	-28
23	Wilson, Manson H. C'Hare, Fred	.01						.06 .00	_					-			_	1		•80	•34 1 •39 1	.80 .0				.04
_ 28	Price, E. I.	•03						.12									01			.65	.35 2	.19 .0	13		3	.37
	Starmer, Samuel P.	1 004 1	1		L		J	•001									·/			.66	234.5	.12	21		V4 1 3	•42
									MOE	RGAN C	OBUTY	NO. 23														
							1 2/2											1			(3)		. 1			
	Brooks, J. H. Wilson, H. C.	NR -05	-			NR		.10	iR	NR	NR		NR		NR	NR	H	NR	•04	•57	·82 2	•20 •0	12	-	02 4	• 31
11	James, Norman M.	•08	1					.24												•60	गम 2	.00 .0	14		02	
_17	Warne, Ona Price, Nwight E.	.12						•25 •17												•53	.30 2	00 .00			NR 3	•43
	Davis, Floyd Grimes, H. E.	•14						•26												.50 .55 1	-44 1	.84 .0		<u> </u>	03 3	• 75
	Brookover, Reed	.21						.22												.73 1	.04 1	.66			1 3	.89
									NC	DBILE C	OUNTY	NO. 24														
2	English, I. C.	.05						.11		1			.01				01				.70 2				3	•91
12	Edgar, Dean Schafer, McRay	-07 -08				NR	NR	NR 1	IR .	NR	NR		N'R		NR		NR Ol	.01		.67	.83 1 .60 1	.08 .0			NR 3	.51
21	Smith, Richard	.13						•15		1								•01	•02	.61	.31 1	.33 .0	13		05 2	.65
24	Hedge, L. E. Baker, Ira	*10					-	•16 •19		-							01	•01	•03	.60 .67	.39 2	.03 .	3		3	.51
<u>-25</u> 31	Harris, H. J. Tilton, Alden D.	NR				NR	NR	NTR					41-					-01	.01 .01	•65	-67 1	.69 .0	77		03	
	Samuel March Di	1 1045				1 1110	1 1/16	1111				LL						1.001	1 0.54	0,0	0.2/12					
									1014	IROE C	CUNTY	NO. 25														
-3	Brownfield, Sherman I	5. [.1]				T	TT	.16		T	·					т.	01	•01	1,04	•65]	.82 1	.73 .1	.0		3	•63
4	Adair, V. H.	.12						.12	10				-				02	•01	.03	• 69	.90 1	.51 .0 NR 1	12	NTO	3	•44
_ 11	Rohr, L. R. Denbow, Joseph M.	•12						NR 1	IR .	NR	NR		NR		NR		NR Ol	•01		•59	.59 1	.71 .0		NR	NR 3	•34
_S 2	Randles, E. B. Spence, W. B.	•04						.34					•01				01	•01		•52	•56 1	. 59 .				•25
5 9	Biedenbach, Paul	.11				NH	NR	NR		-	NR		NR		NR	NR	NR	NR		.80	.45 1	64 .	14			
S13 S16	Law, James H. House, J. H.	.04						•27		-	-		.01				02	.01	•05	-62	.92 1	.69 .5	13		01 3	•67
	1	1000						*20				l	1 402				,	1000	1 002,							
									AT:	HENS C	COUNTY	NO. 26)													
1b	Linscott, Elza	1.32	1				T	.15]		т—		1							1 1	.0611	.7711	.17 [.1	3	·	01 4	•21
								-21		-		·														
									WASH	INGTON	COUN	TY NO.	27													
_1	Longfellow, Harry	.15						•14							T			-	021	.641	•75 1	.16 .0	6		04 2	•96
3	Robinson, L. L.	.20						-29											.01	.87	•78	NR				
7	Stutes, A. P. King, Alora A.	•24						.18		•02	-				-							.18				•38 •39
9_	Reiter, Charles Murdock, J. D.	.16 NR						.13 .16												.62	.99 1	80 .0	6			.67
20	Lang, J. E.	.14						-15											.01	.60 1	.38]	.07 .1	5		3	.48
21	Savage, Don C. Mansfield, R. W.	•23						.07		-				-	-		01 06		.01	.67	.98]	.17 .1	<u>.</u> 0		3	.24
31_	Rankin, O. B.	•29						.02 .1	01								02			•55	.65]	.15 .0	14		2	.73_
_45	Devol, James	. 24						•02												.64 1	•26	.37 .0	04	I	3	• 97
									per	AWARE	COLDIN	V 110 -	o d													
					, .		,			ANARE	NOUNT	Y NO. 2											4			
	Lane, George F.						11	.17		L	L	L			02				.01		.89	.13 1.6	6		NR	

